

Plugs & Caps

Tapones y Capuchones

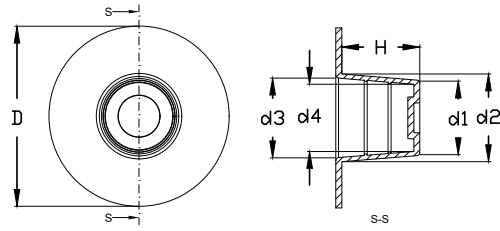
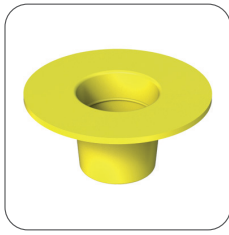
Bouchons et capuchons

Stopfen und Kappen

Tappi e Cappucci



LHUTA



LLDPE



RoHS REACH

SKU	d1	d2	D	H	d3	d4
01500703098	4,40	6,30	22,00	11,00	4,60	2,70
01500703099	6,00	7,90	23,00	12,00	6,10	4,25
01500703100	7,60	9,50	25,00	11,00	7,80	5,90
01500703101	8,40	10,25	26,00	11,00	8,55	6,80
01500703102	9,20	11,00	26,00	11,00	9,25	7,50
01500703103	9,90	11,75	27,00	11,00	10,00	8,30
01500703104	10,60	12,40	28,00	11,00	10,60	8,80
01500703105	11,30	13,22	29,00	11,00	11,80	9,83
01500703106	12,00	14,20	30,00	13,00	12,45	10,40
01500703107	12,50	14,60	30,00	13,00	13,30	11,20
01500703108	13,80	15,90	31,00	13,00	14,10	12,00
01500703109	14,00	16,35	31,00	13,00	14,50	12,20
01500703110	15,00	17,20	33,00	15,00	15,50	13,40
01500703111	16,70	18,80	34,00	14,00	16,90	14,80
01500703112	17,40	19,55	34,00	14,00	17,80	15,60
01500703113	17,70	20,30	36,00	16,00	18,60	16,00
01500703114	18,60	21,15	37,00	16,00	19,45	16,90
01500703115	19,00	21,00	37,00	16,00	20,00	17,30
01500703116	20,80	23,50	39,00	17,00	21,80	18,00
01500702000	21,20	24,00	40,00	17,00	22,10	19,30
01500703117	22,30	25,20	41,00	17,00	23,40	20,40
01500703118	23,70	27,00	42,00	19,00	25,10	21,80
01500703119	25,00	28,30	44,00	20,00	26,40	23,00
01500703120	28,30	31,30	47,00	20,00	29,70	26,40
01500703121	29,80	32,85	49,00	20,00	31,20	28,10
01500703122	32,00	35,50	50,00	22,00	33,60	29,80
01500703123	33,80	37,82	52,00	23,00	36,00	31,94
01500703124	36,39	40,23	54,00	22,00	38,40	34,52
01500703125	39,24	43,10	60,00	23,00	41,30	37,24
01500703126	41,30	44,80	70,00	20,00	43,00	29,50
01500703127	44,40	47,90	64,00	20,00	46,10	42,60
01500703128	60,80	66,05	85,00	30,00	64,42	59,17

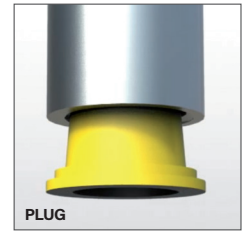
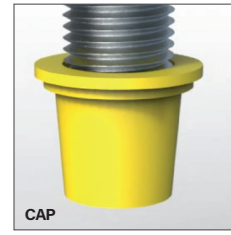
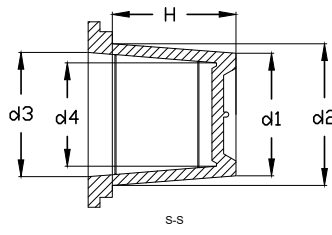
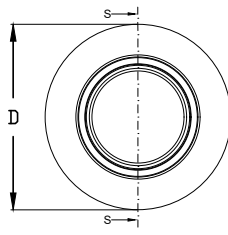


MORE SIZES AVAILABLE





LHUT

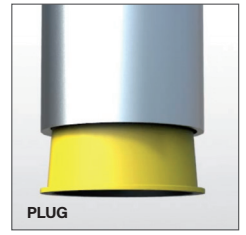
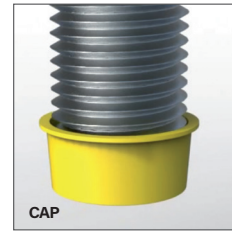
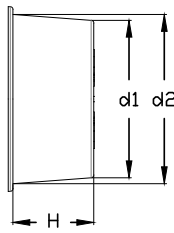
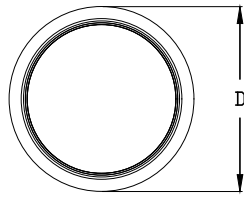


SKU	d1 / d2	d3 / d4	D	H	Suitable for internal thread (M)	Suitable for internal thread (GAS / BSP - PG)	Suitable for external thread (M)	Suitable for external thread (GAS / BSP - PG)
01500703129	4,40 / 6,15	4,55 / 2,80	10,00	10,00	M6	-	M4	-
01500703130	6,00 / 7,75	6,15 / 4,40	11,00	10,00	M8	-	M5 / M6	-
01500703131	7,60 / 9,35	7,75 / 6,00	13,00	10,00	M10	-	-	-
01500703132	8,40 / 9,90	8,35 / 6,80	14,00	10,00	M11	1/8"	M8	-
01500703133	9,20 / 10,95	9,25 / 7,50	14,00	10,00	M12	-	-	-
01500703134	9,90 / 11,65	10,05 / 8,30	15,00	10,00	M12	-	M10	-
01500703135	10,60 / 12,35	10,75 / 9,00	16,00	10,00	M14	PG7	M10	1/8"
01500703136	10,90 / 13,05	11,55 / 9,70	17,00	11,00	-	1/4"	-	-
01500703137	12,00 / 14,10	12,50 / 10,40	18,00	13,00	-	-	M12	-
01500703138	12,50 / 14,60	13,30 / 11,20	18,00	12,00	M16	PG9	-	PG7
01500703139	13,50 / 15,60	14,00 / 11,90	19,00	13,00	-	-	-	1/4"
01500703140	14,00 / 16,10	14,50 / 12,40	19,00	12,90	M18	3/8"	M14	-
01500703141	14,70 / 17,00	15,50 / 13,20	21,00	13,00	-	-	-	-
01500703142	16,30 / 18,60	17,00 / 14,70	22,00	13,00	M20	-	M16	PG9
01500703143	17,10 / 19,40	17,80 / 15,50	22,00	15,30	-	PG11	-	3/8"
01500703144	17,50 / 20,10	18,50 / 15,90	24,00	16,00	-	1/2"	M18	-
01500703145	18,40 / 21,00	19,40 / 16,80	25,00	16,00	M22	PG13,5	-	-
01500703146	19,00 / 21,60	20,00 / 17,50	25,00	15,80	M24	-	-	PG11
01500703147	20,40 / 23,20	21,60 / 18,80	27,00	17,20	-	5/8" / PG16	M20	PG13,5
01500703148	20,70 / 23,50	21,90 / 19,10	28,00	17,00	-	-	-	1/2"
01500703149	22,00 / 24,80	23,20 / 20,40	29,00	17,00	M27	-	M22	-
01500703150	23,20 / 26,35	24,35 / 21,20	30,00	19,30	-	3/4"	M24	5/8" / PG16
01500703151	24,50 / 27,80	26,20 / 22,90	32,00	20,10	M30	-	-	-
01500703152	25,20 / 29,20	27,70 / 23,70	33,00	21,00	-	7/8" / PG21	M27	3/4"
01500703153	27,80 / 31,10	29,50 / 26,20	35,00	20,10	M33	-	-	PG21
01500703154	29,80 / 31,60	31,10 / 28,30	37,00	17,10	M36	1"	M30	7/8"
01500703155	31,40 / 35,10	33,40 / 29,70	38,00	22,00	-	-	M33	-
01500703156	33,30 / 37,10	35,50 / 31,70	41,00	23,40	M39 / M42	1 1/8" / PG29	-	1"
01500703157	36,70 / 40,50	39,00 / 35,20	45,00	23,40	-	1 1/4"	-	1 1/8" / PG29
01500703158	38,40 / 43,30	41,40 / 36,60	48,00	13,00	-	-	-	-
01500703159	38,20 / 40,70	39,20 / 26,90	45,00	23,00	M45	-	M39	-
01500703160	39,60 / 42,90	41,90 / 38,00	48,00	20,10	M48	1 3/8"	-	-
01500703161	41,40 / 44,70	43,00 / 39,70	49,00	19,00	-	-	M42	1 1/4"
01500703162	44,40 / 47,70	46,10 / 42,80	51,00	20,10	M52	1 1/2" / PG36	M45	1 3/8"
01500703163	45,20 / 49,60	48,00 / 43,60	54,00	27,00	-	-	-	-
01500703164	46,40 / 51,00	49,60 / 45,20	55,00	26,00	M56	-	M48	1 1/2" / PG36
01500703165	52,50 / 56,90	55,20 / 50,80	62,00	26,00	M60	PG42	M52	13/4" / PG42
01500703166	54,00 / 59,25	57,25 / 52,50	65,00	25,00	M64	-	-	-
01500703167	54,20 / 58,60	57,00 / 52,60	65,00	26,00	M64	2" / PG48	-	-
01500703168	58,40 / 62,80	61,10 / 56,70	67,00	26,00	M68	-	-	2" / PG48
01500703169	60,80 / 65,90	64,30 / 59,20	75,50	30,00	-	2 1/4"	M62	-
01500703170	67,10 / 70,40	68,70 / 65,40	75,00	19,00	-	-	-	-
01500703171	72,40 / 75,70	74,10 / 70,80	83,00	19,00	-	2 1/2"	-	-
01500703172	84,50 / 87,80	85,70 / 82,40	92,00	19,00	-	3"	-	-





DTCC

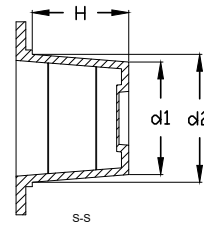
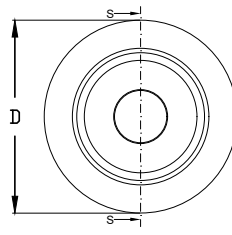


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01500703000	8,10	9,20	11,00	7,00
01500703001	9,80	11,00	12,00	7,00
01500703002	10,60	11,60	14,00	7,00
01500703003	11,40	12,40	15,00	7,00
01500703004	13,30	14,40	16,00	7,00
01500703005	14,00	15,10	17,00	7,00
01500703006	14,60	15,60	18,00	7,00
01500703007	15,30	16,40	18,00	7,00
01500703008	16,00	17,30	20,00	9,00
01500703009	17,40	18,80	21,00	9,00
01500703010	18,20	19,60	22,00	9,00
01500703011	18,70	20,00	24,00	9,00
01500703012	19,80	21,20	24,00	9,00
01500703013	20,30	22,60	25,00	14,00
01500703014	21,20	23,30	26,00	14,00
01500703015	23,00	25,00	28,00	14,00
01500703016	24,30	26,40	30,00	14,00
01500703017	25,70	27,80	30,00	14,00
01500703018	27,20	29,30	32,00	14,00
01500703019	30,00	32,00	35,00	14,00
01500703020	32,00	34,00	38,00	14,00
01500703021	33,60	36,00	40,00	14,00
01500703022	34,50	37,00	41,00	14,00
01500703023	36,00	38,40	42,00	14,00
01500703024	37,90	40,00	44,00	14,00
01500703025	38,50	41,00	43,00	14,00
01500703026	39,80	42,00	46,00	14,00
01500703027	41,30	43,50	47,00	14,00
01500703028	43,90	46,50	52,00	13,50
01500703029	45,50	47,50	52,00	13,50
01500703030	47,90	50,00	54,00	13,50
01500703031	49,80	51,80	58,00	14,00
01500703032	50,50	53,30	58,00	14,00
01500703033	52,50	53,30	58,00	13,50
01500703034	54,50	56,20	63,00	14,00
01500703035	55,50	58,00	61,00	13,50
01500703036	57,00	59,00	63,00	13,50
01500703037	58,50	60,80	64,00	13,50
01500703038	60,50	63,00	66,00	13,50
01500703041	60,80	66,30	75,00	29,00
01500703039	61,30	63,50	67,00	14,00
01500703040	62,50	64,80	68,00	13,50
01500703042	66,00	67,50	72,00	13,00
01500703043	67,90	69,50	74,00	13,00
01500703044	69,80	71,70	79,00	18,00
01500703045	71,50	73,40	77,00	13,00
01500703046	72,80	74,00	79,00	18,00
01500703047	74,00	76,60	85,00	17,50
01500703050	76,00	82,00	90,00	29,00

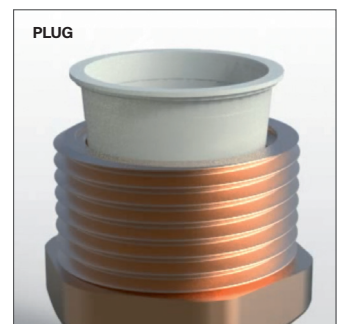
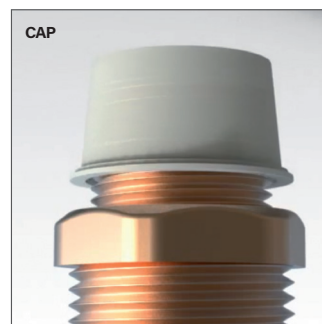
SKU	d1	d2	D	H
01500703048	76,50	79,00	87,00	17,00
01500703049	77,50	80,00	88,00	17,00
01500703051	81,50	83,60	92,00	17,00
01500703052	84,00	87,10	95,00	17,00
01500703053	86,50	89,00	97,00	17,00
01500703054	88,00	91,50	100,00	17,00
01500703055	91,50	94,00	102,00	17,00
01500703056	94,00	96,00	105,00	17,00
01500703057	94,00	99,00	107,00	17,00
01500703058	98,50	102,50	110,00	30,00
01500703059	101,50	104,00	112,00	17,00
01500703060	104,00	106,50	115,00	17,00
01500703061	106,00	111,00	120,00	23,00
01500703062	109,00	112,50	123,00	30,00
01500703063	114,00	117,00	125,00	17,00
01500703064	118,00	123,00	130,00	23,00
01500703065	123,00	127,00	135,00	30,00
01500703066	127,00	133,00	140,00	23,00
01500703067	133,00	137,00	143,00	23,00
01500703068	138,00	143,00	152,00	27,00
01500703069	142,50	148,00	159,50	33,00
01500703070	146,80	153,00	159,50	33,00
01500703071	153,00	157,50	167,00	38,00
01500703072	156,00	161,50	170,00	38,00
01500703073	159,00	163,00	172,00	38,00
01500703074	164,00	166,00	174,00	23,00
01500703075	168,00	175,00	190,00	38,00
01500703076	169,00	172,00	179,00	23,00
01500703077	173,00	185,00	195,00	38,00
01500703078	177,00	185,00	195,00	38,00
01500703079	187,50	191,50	197,50	22,00
01500703080	192,00	200,00	215,00	38,00
01500703081	199,00	204,00	214,00	38,00
01500703082	203,50	208,50	216,00	23,00
01500703083	207,50	212,00	222,00	23,00
01500703084	216,00	222,00	235,00	46,00
01500703085	221,50	227,00	235,00	23,00
01500703086	223,00	230,00	239,00	38,00
01500703087	232,00	239,00	250,00	46,00
01500703088	239,00	250,00	263,00	46,00
01500703089	249,00	254,00	264,00	46,00
01500703090	250,00	261,00	280,00	46,00
01500703091	270,00	281,00	296,00	46,00
01500703092	278,00	286,00	296,00	46,00
01500703093	284,00	293,00	315,00	46,00
01500703094	292,00	299,00	315,00	46,00
01500703095	298,00	301,00	314,00	23,00
01500703096	305,00	315,00	330,00	48,00
01500703097	313,00	320,00	335,00	50,00



LHUS

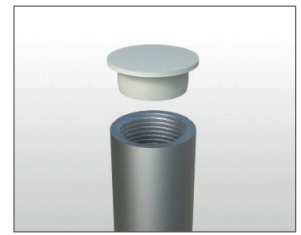
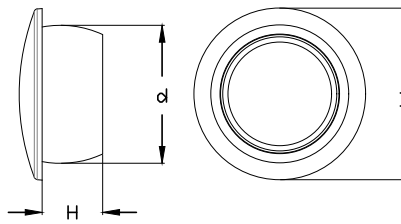


SKU	d1	d2	D	H	Suitable for normal internal thread	Suitable for fine internal thread
00300700296	4,40	6,10	10,00	10,00	M7 x 1,00	M6 x 0,50
00300700297	6,00	7,70	11,00	10,00	M9 x 1,25	-
00300700298	7,60	9,30	13,00	10,10	-	M10 x 0,75
00300700299	8,40	10,10	14,00	10,00	-	M11 x 1,00
00300700300	9,20	10,90	14,00	10,00	-	M12 x 1,25
00300700301	9,90	11,60	15,00	10,00	-	-
00300700302	10,60	12,30	16,00	10,00	M14 x 2,00	-
00300700303	11,20	13,00	17,00	10,00	-	M14 x 1,00
00300700304	12,00	14,10	18,00	12,00	-	M15 x 1,00
00300700305	12,50	14,60	18,00	12,00	-	M16 x 1,50
00300700306	13,40	15,50	19,00	12,00	-	-
00300700307	14,00	16,10	19,00	12,00	-	M17 x 2,00 / M18 x 2,00
00300700329	14,00	16,10	24,00	12,00	-	M17 x 1,00 / M18 x 2,00
00300700308	14,70	17,00	21,00	13,00	-	M18 x 1,00
00300700309	16,30	18,60	22,00	13,00	M20 x 2,50	M20 x 1,50
00300700311	17,50	20,00	24,00	15,00	-	M22 x 2,00
00300700312	18,50	21,00	25,00	15,00	M24 x 3,00	M22 x 1,00
00300700313	19,00	21,50	25,00	15,00	-	-
00300700314	20,50	23,30	27,00	16,00	-	M24 x 0,75 / M25 x 2,00
00300700315	20,70	23,50	28,00	16,00	-	M25 x 1,50
00300700316	22,00	24,80	29,00	16,00	-	-
00300700317	23,10	26,40	30,00	18,00	M30 x 3,50	M28 x 1,50
00300700318	24,40	27,70	32,00	19,00	-	-
00300700319	26,40	29,20	33,00	19,00	M33 x 3,50	M30 x 1,00
00300700320	27,00	31,20	35,00	19,00	-	M33 x 2,00
00300700321	29,80	32,60	37,00	16,00	-	M34 x 1,50
00300700322	31,30	35,00	38,00	21,00	-	-
00300700323	33,30	37,10	41,00	22,00	-	M39 x 2,00 / M40 x 3,00
00300700324	36,70	40,50	45,00	22,00	M45 x 4,50	M42 x 1,50
00300700325	39,00	42,50	48,00	23,00	-	-
00300700326	39,60	42,90	48,00	19,00	M48 x 5,00	M45 x 2,00
00300700327	41,40	44,70	49,00	19,00	-	-
00300700328	44,30	46,90	51,00	19,00	-	M50 x 3,00
00300700330	44,30	46,90	60,00	19,00	-	M50 x 3,00





DTPA

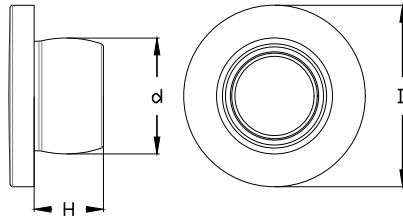


SKU	d	D	H	Suitable for M	Suitable for GAS / BSP
00300700344	2,00	3,50	7,00	M2,5 x 0,45 / M2,2 x 0,25	-
00300700345	3,00	12,00	5,80	M3,5 x 0,50 / M3,5 x 0,35	-
00300700346	4,40	9,00	5,50	M5 x 0,80	-
00300700347	4,60	7,00	5,00	M5 x 0,50	-
00300700348	5,20	11,00	6,00	M6 x 1,00 / M6 x 0,75	-
00300700349	5,40	11,90	7,50	M6 x 1,00 / M6 x 0,75	-
00300700350	6,00	11,00	7,00	M7 x 1,00	-
00300700351	6,60	7,50	5,00	-	-
00300700352	7,00	11,00	6,50	M8 x 1,25 / M8 x 1,00	-
00300700353	7,30	11,00	6,00	M8 x 1,25 / M8 x 1,00 / M8 x 0,75	-
03500700050	7,50	10,25	4,40	-	-
00300700354	7,50	11,00	4,50	M8 x 0,75	-
00300700355	8,00	12,00	7,50	M9 x 1,25 / M9 x 1,00	-
00300700356	8,50	12,00	8,00	M10 x 1,50 / M10 x 1,25	-
00300700357	8,80	11,50	8,00	M10 x 1,50 / M10 x 1,25	R 1/8
00300700358	9,30	12,00	9,00	M10 x 1,00 / M10 x 0,75	R 1/8
00300700359	10,00	15,00	9,00	M11 x 1,50 / M11 x 1,00	-
00300700360	10,00	12,00	4,00	M11 x 1,50 / M11 x 1,00	-
00300700361	10,70	15,00	9,00	M12 x 1,75 / M12 x 1,50 / M12 x 1,20	-
00300700362	11,90	14,90	8,00	M12 x 1,75	R 1/4
00300700363	12,00	23,00	8,00	M14 x 2,00	R 1/4
00300700364	12,60	17,50	9,00	M14 x 2,00 / M14 x 1,50	-
00300700365	13,20	17,50	8,40	M14 x 2,00 / M14 x 1,25 / M14 x 1,00	-
00300700366	13,80	19,50	8,50	M15 x 1,50 / M14 x 0,50	-
00300700367	14,80	18,50	9,00	M16 x 2,00 / M16 x 1,50	-
00300700368	15,40	19,50	8,50	M18 x 2,50 / M16 x 1,00 / M16 x 0,75	R 3/8
00300700369	16,00	19,00	8,50	M18 x 2,50 / M16 x 0,75	R 3/8
00300700370	16,80	20,00	9,00	M18 x 1,50	-
00300700371	17,20	23,00	9,50	M18 x 1,00	-
00300700372	18,90	21,50	9,20	M20 x 2,00	-
00300700373	19,60	25,50	9,00	M20 x 0,75	R 1/2
00300700374	19,60	29,00	9,30	M20 x 0,75	R 1/2
00300700375	20,50	25,50	9,00	M22 x 2,00	-
00300700376	21,10	26,00	13,00	M24 x 3,00 / M22 x 1,50 / M22 x 1,00	R 5/8
00300700377	22,70	29,00	9,00	M24 x 2,00	-
00300700378	23,00	27,40	19,60	M24 x 1,00	-
00300700379	24,00	27,00	12,50	M27 x 3,00 / M25 x 1,00	R 3/4
00300700380	25,00	32,00	13,20	M27 x 3,00 / M26 x 1,50 / M26 x 1,00	R 3/4
00300700381	25,00	36,00	12,60	M27 x 3,00 / M26 x 1,50 / M26 x 1,00	R 3/4
00300700382	26,00	31,50	12,00	M28 x 2,00	-
00300700383	27,10	29,60	15,00	M30 x 3,50 / M30 x 3,00 / M28 x 1,00	-
00300700384	29,00	34,00	15,00	M30 x 2,00 / M30 x 1,50	R 7/8
00300700385	31,20	38,00	13,00	M33 x 3,50 / M33 x 2,00 / M32 x 1,50	R 1
00300700386	31,20	45,00	13,00	M33 x 3,50 / M33 x 2,00 / M32 x 1,50	R 1
00300700387	33,50	41,00	12,10	M35 x 1,50	-
00300700388	34,00	40,00	20,00	M36 x 2,00	-
00300700389	35,50	47,00	14,50	M39 x 4,00	R 1 1/8
00300700390	36,50	47,00	18,00	M39 x 3,00 / M38 x 1,50	R 1 1/8
00300700391	39,70	46,00	16,00	M42 x 3,00	R 1 1/4
00300700392	39,70	51,00	15,00	M42 x 3,00	R 1 1/4

SKU	d	D	H	Suitable for M	Suitable for GAS / BSP
00300700393	39,70	42,00	16,00	M42 x 3,00	R 1 1/4
00300700394	42,00	44,50	12,80	M45 x 3,00	-
00300700395	43,30	50,50	14,50	M48 x 5,00 / M45 x 2,00	-
00300700396	45,50	51,00	16,00	M48 x 3,00	-
00300700397	46,00	51,50	16,50	-	R 1 1/2
00300700398	46,20	58,00	16,50	-	R 1 1/2
00300700399	51,30	57,00	15,50	M56 x 5,50 / M52 x 2,00 / M52 x 1,50	R 1 3/4
00300700400	52,30	60,00	16,00	M56 x 5,00 / M52 x 2,00 / M52 x 1,50	R 1 3/4
00300700401	55,30	59,50	19,50	M60 x 5,50 / M58 x 3,00	-
00300700402	55,50	58,60	15,60	M60 x 5,50 / M58 x 3,00	-
00300700403	57,20	62,30	19,80	M62 x 4,00 / M60 x 3,00 / M60 x 2,00	-
00300700404	61,50	74,70	20,00	M68 x 6,00 / M65 x 4,00 / M64 x 3,00	-
00300700405	70,00	80,00	18,00	M76 x 7,00 / M72 x 3,00 / M72 x 2,00	-
00300700406	85,00	95,00	18,00	-	-
00300700407	110,00	130,00	17,50	-	R 4



DTPAA



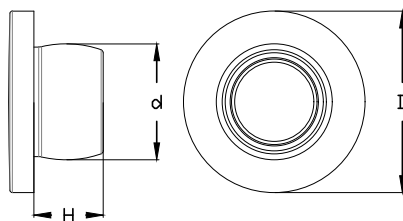
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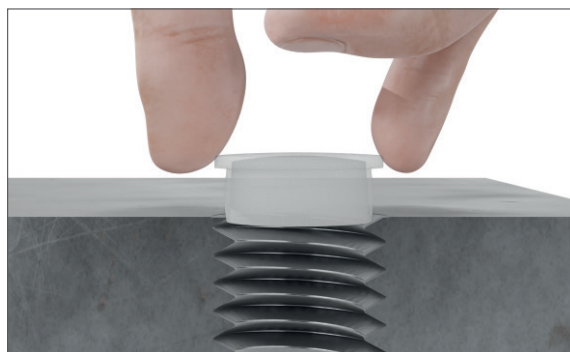
RoHS REACH

SKU	d	D	H	Suitable for M
01500600139	6,30	9,60	4,00	-
01500600140	7,20	11,20	6,00	M8 x 1,25 / M8 x 1,00
01500600141	8,40	11,20	5,50	M9 x 1,25
01500600142	8,80	11,20	7,00	M10 x 1,50
01500600143	9,20	14,40	5,50	M10 x 1,50 / M10 x 1,25 / M10 x 1,00
01500600144	10,10	14,40	5,50	M12 x 1,75 / M12 x 1,50
01500600145	10,70	14,40	7,00	M12 x 1,75 / M12 x 1,50
01500500127	11,30	14,40	9,50	M12 x 1,25
01500600146	11,80	14,40	5,50	-
01500600147	12,30	18,50	7,00	M14 x 2,00
01500600148	13,00	18,50	7,00	-
01500500128	13,30	18,70	7,00	M14 x 1,50 / M14 x 1,25
01500600149	13,60	18,70	7,00	M14 x 1,00
01500500129	14,00	18,70	7,00	M16 x 2,00 / M16 x 1,00
01500600150	14,40	18,50	7,00	M16 x 2,00
01500600151	15,00	18,50	7,00	M16 x 1,50
01500600152	15,80	18,50	7,00	M18 x 2,50 / M16 x 1,00
01500600153	16,50	18,50	7,00	M18 x 2,00 / M18 x 1,50 / M18 x 1,00
01500600154	17,10	24,60	9,00	M18 x 2,00 / M18 x 1,50 / M18 x 1,00
01500500130	17,80	24,60	9,00	M20 x 2,50 / M20 x 2,00
01500600155	18,50	24,60	9,00	M20 x 2,00 / M20 x 1,50 / M20 x 1,00
01500500131	18,90	24,50	7,00	M20 x 2,50
01500500132	19,20	24,60	3,80	-
01500600156	19,60	25,00	8,00	M22 x 2,50
01500600157	20,10	24,50	9,00	M22 x 2,50 / M22 x 1,50
01500500133	20,70	24,50	9,00	M22 x 2,50
01500600158	21,20	24,50	9,00	M24 x 3,00
01500500134	21,70	24,50	9,00	M24 x 3,00
01500600159	22,40	24,50	9,00	M24 x 1,50
01500500135	23,00	28,50	9,00	M24 x 1,50





SKU	d	D	H	Suitable for M
01500600160	23,60	28,50	9,00	-
01500600161	24,00	28,50	9,00	M27 x 3,00
01500600162	24,60	28,50	9,00	M27 x 3,00
01500600163	25,30	28,50	9,00	M27 x 3,00 / M27 x 2,00 / M27 x 1,50
01500600164	26,50	28,50	9,00	M30 x 3,50
01500600165	27,00	34,80	12,00	M30 x 3,50
01500600166	27,50	34,80	12,00	M30 x 3,00
01500600167	28,80	34,80	12,00	M33 x 3,50 / M30 x 2,00 / M30 x 1,50
01500600168	30,50	34,80	12,00	M33 x 3,50
01500600169	31,60	34,80	12,00	M36 x 4,00 / M33 x 2,00 / M33 x 1,50
01500600170	32,60	34,80	12,00	M36 x 4,00 / M36 x 3,00
01500600171	34,60	40,40	12,00	M36 x 2,00 / M36 x 1,50
01500600172	35,50	40,40	12,00	M39 x 4,00 / M39 x 3,00
01500600173	36,70	40,40	12,00	M39 x 4,00
01500500136	39,00	49,30	16,00	M42 x 4,50 / M42 x 3,00 / M39 x 1,50
01500500137	39,10	43,00	16,00	M42 x 4,50
01500600174	39,50	43,00	16,00	-
01500500138	40,70	49,30	16,00	M45 x 4,50 / M42 x 2,00 / M42 x 1,50
01500600175	42,50	49,30	16,00	M45 x 4,50 / M45 x 3,00
01500600176	46,20	58,70	18,00	M48 x 5,00
01500600177	51,50	58,70	18,00	M56 x 4,00
01500500139	54,10	58,70	18,00	M60 x 5,50 / M56 x 4,00 / M56 x 3,00
01500600178	58,20	64,80	18,00	M64 x 6,00 / M60 x 4,00 / M60 x 2,00
01500600179	59,60	73,50	18,00	M64 x 6,00
01500600180	73,70	82,30	17,40	M75 x 1,50
01500600181	80,80	92,50	17,40	M80 x 4,00
01500600182	86,50	99,30	17,40	M80 x 6,00 / M76 x 2,00
01500600183	98,80	112,00	17,40	M100 x 2,00
01500600184	112,00	123,00	17,40	M115 x 4,00





Online Help

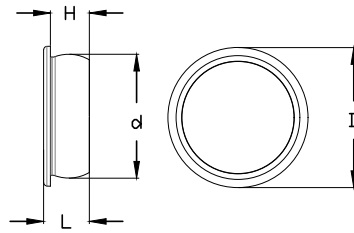









DTPO



TYPE K



TYPE S



LLDPE



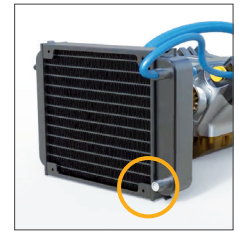
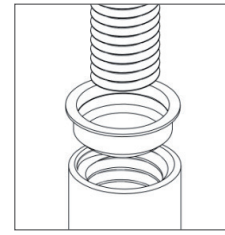
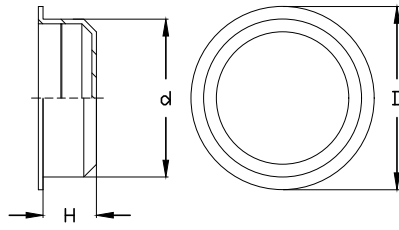
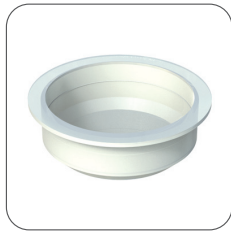
RoHS REACH

SKU	d	D (Type K)	D (Type S)	H	L	Suitable for M	Suitable for GAS / BSP	Suitable for PG
01500600185	7,20	14,00	7,20	4,80	6,80	M8 x 1,25 / M8 x 1,00	-	-
01500600186	8,40	14,00	8,40	5,00	7,10	M10 x 1,50	-	-
01500600187	9,00	14,00	9,00	4,10	6,50	M10 x 1,00	-	-
01500600188	10,40	14,00	10,40	4,60	7,00	M12 x 1,75 / M12 x 1,50	-	PG7
01500600224	10,70	14,00	10,70	5,00	7,00	-	-	-
01500600190	11,70	15,70	11,70	6,30	8,50	M14 x 2,00 / M12 x 1,00	-	-
01500600191	12,30	16,00	12,30	6,50	8,50	M14 x 1,50	1/4 "	-
01500600192	13,70	20,00	13,70	7,00	10,00	-	-	-
01500600193	14,30	20,00	14,30	5,50	7,50	M16 x 2,00 / M16 x 1,50	-	PG9
01500600194	15,60	20,00	15,60	7,70	10,00	M18 x 2,50	3/8 "	-
01500600195	16,50	22,00	16,50	5,50	7,50	M18 x 2,00 / M18 x 1,50	-	-
01500600196	17,10	22,00	17,10	8,00	10,50	M20 x 2,50	-	-
01500600197	18,40	24,60	18,40	8,30	10,50	M20 x 1,50	-	-
01500600198	19,60	25,00	19,60	8,00	10,80	M22 x 2,50	1/2 "	PG13,5
01500600225	19,60	30,00	30,00	8,00	10,50	M22 x 2,50	1/2 "	PG13,5
01500600201	20,70	24,50	20,70	7,50	10,20	M22 x 1,50	-	-
01500600199	21,20	25,00	21,20	7,50	10,00	M24 x 3,00 / M22 x 1,50	5/8 "	-
01500600200	21,70	25,00	21,70	7,50	10,00	M24 x 2,00	-	PG16
01500600202	22,40	27,50	22,40	8,50	11,50	M24 x 1,50	-	-
01500600203	23,60	28,00	23,60	8,50	11,50	M27 x 3,00	-	-
01500600204	24,60	28,00	24,60	8,00	11,20	M26 x 1,50	3/4 "	-
01500600205	25,50	28,00	25,50	7,00	9,50	M27 x 2,00 / M27 x 1,50	-	-
01500600206	26,50	28,00	26,50	9,00	12,00	M30 x 3,50 / M28 x 1,50	-	-
01500600207	29,00	36,00	29,00	12,00	15,00	M30 x 2,00 / M30 x 1,50	7/8 "	PG21
01500600226	31,00	36,00	36,00	11,00	14,00	M33 x 3,50 / M30 x 1,50	7/8 "	-
01500600209	31,80	36,00	31,80	10,00	12,50	M36 x 4,00 / M33 x 2,00 / M33 x 1,50	1 "	-
01500600210	33,50	36,00	33,50	11,00	14,50	M35 x 1,50	-	-
01500600211	34,80	40,50	40,50	12,00	15,60	M36 x 2,00	-	-
01500600212	36,50	42,00	36,50	14,20	18,00	M39 x 3,00 / M38 x 1,50	1 1/8 "	PG29
01500600213	38,40	42,00	38,40	9,60	12,50	M42 x 4,50 / M39 x 2,00 / M39 x 1,50	-	-
01500600214	39,00	42,00	39,00	15,00	18,00	M40 x 1,50	-	-
01500600215	40,00	42,00	40,00	14,60	17,70	M42 x 3,00 / M40 x 1,50	1 1/4 "	PG36
01500600216	46,00	54,30	46,00	16,70	21,00	M48 x 3,00 / M48 x 2,00 / M45 x 1,50	1 1/2 "	-
01500600217	48,00	54,20	48,00	11,10	15,70	M48 x 1,50	-	-
01500600218	51,50	54,20	51,50	18,00	21,00	M56 x 4,00 / M52 x 2,00 / M52 x 1,50	1 3/4 "	-
01500600219	55,00	62,30	55,00	17,40	20,50	M56 x 2,00 / M55 x 1,50	-	PG42
01500600220	58,00	63,00	58,00	17,70	20,50	M59 x 2,00 / M58 x 1,50	2 "	-
01500600350	65,70	70,00	65,70	17,00	20,50	-	-	-
01500600351	71,00	78,00	78,00	18,00	21,50	M72 x 1,50	-	-
01500600352	78,00	90,00	78,00	17,70	21,00	-	3 "	-
01500600353	86,00	90,00	-	18,00	20,00	-	-	-





DTTZ



LLDPE / LDPE



RoHS REACH

SKU	d	D	H	Suitable for M
01500600001	3,00	6,50	4,50	-
01500600002	3,50	7,00	5,00	M4 x 0,70
01500600003	4,00	7,50	5,00	-
00300700331	4,20	9,00	4,50	M5 x 0,80
01500600004	4,50	8,00	5,00	M5 x 0,80
01500600005	5,00	9,00	6,00	M6 x 1,00
01500600006	5,50	9,00	6,00	-
01500600007	6,00	9,50	6,00	M7 x 1,00
01500600008	6,50	10,00	7,00	-
01500600009	7,00	10,00	6,00	M8 x 1,25
01500600010	7,50	10,50	6,50	M8 x 1,00
01500600011	8,00	11,00	7,00	-
01500600012	8,50	11,50	7,50	M10 x 1,50
01500600013	9,00	11,50	7,50	M10 x 1,00
00300700332	9,10	12,90	6,50	M10 x 0,25 / M10 x 1,00
01500600014	9,50	12,20	7,30	-
01500600015	10,00	13,00	8,50	-
01500600016	10,50	13,50	8,50	M12 x 1,50 / M12 x 1,75
01500600017	11,00	14,50	8,50	-
01500600018	11,50	14,50	8,50	M12 x 1,00
01500600019	12,00	14,50	9,00	-
00300700333	12,10	15,90	7,00	M14 x 2,00
01500600020	12,50	15,50	9,00	M14 x 2,00
01500600021	13,00	16,50	9,50	M14 x 1,50
01500600022	13,50	16,50	9,50	-
01500600023	14,00	17,50	10,00	-
01500600024	14,50	17,50	9,50	M16 x 2,00
01500600025	15,00	18,00	9,50	M16 x 1,00
01500600026	15,50	18,50	9,50	-
01500600027	16,00	19,50	10,00	M18 x 2,50
00300700334	16,00	19,60	7,70	M17 x 1,00 / M18 x 2,00 / M18 x 2,50
01500600028	16,50	19,50	10,50	M18 x 2,00
01500600029	17,00	20,50	10,50	M18 x 1,00
01500600030	17,50	21,00	10,50	-
01500600031	18,00	21,50	10,50	M20 x 2,50
01500600032	18,50	23,00	10,00	M20 x 2,00
01500600033	19,00	22,00	10,00	M20 x 1,50
01500600034	19,50	23,00	10,50	M22 x 2,00
00300700335	19,60	23,30	8,30	M20 x 0,75 / M23 x 3,00
01500600035	20,00	23,50	11,00	M24 x 3,00
01500600036	20,50	24,50	10,50	M22 x 2,00 / M25 x 3,00
01500600037	21,00	24,50	11,00	M22 x 1,50 / M26 x 3,00
01500600038	21,50	25,50	11,00	M24 x 3,00
01500600039	22,00	25,50	11,00	-
00300700336	22,30	25,00	11,70	-
01500600040	22,50	26,00	10,50	M24 x 2,00
01500600041	23,00	27,00	10,50	M24 x 1,50
01500600042	23,50	27,00	10,50	-
01500600043	24,00	28,00	11,50	-
01500600044	24,50	28,00	10,50	M27 x 3,00

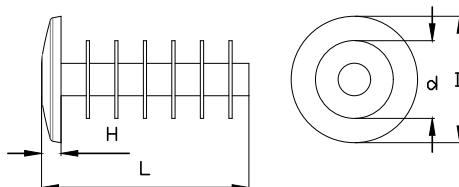
SKU	d	D	H	Suitable for M
01500600045	25,00	28,00	12,00	-
00300700337	25,10	28,80	8,50	M27 x 2,00
01500600046	25,50	29,00	10,50	M26 x 1,50 / M27 x 2,00
01500600047	26,00	30,50	10,50	M26 x 1,50
01500600048	26,50	30,00	10,50	-
01500600049	27,00	31,00	9,50	M28 x 1,50 / M30 x 3,50
01500600050	27,50	31,00	10,50	-
01500600051	28,00	32,50	10,50	-
01500600052	28,50	32,00	10,00	M30 x 2,00
01500600053	29,00	32,00	9,50	M30 x 1,00
01500600054	29,50	33,00	10,50	-
01500600055	30,00	33,00	10,00	-
01500600056	30,50	34,00	10,00	-
01500600057	31,00	36,00	10,50	-
01500600058	31,50	35,00	10,50	M32 x 2,00 / M33 x 1,50
00300700338	31,80	35,80	8,50	M33 x 1,00 / M33 x 2,00 / M36 x 4,00
01500600059	32,00	37,00	10,50	-
01500600060	32,60	38,00	10,50	M32 x 3,50
01500600061	33,00	38,00	10,50	-
01500600062	33,50	37,50	10,50	M36 x 3,00
01500600063	34,00	38,00	10,50	-
01500600064	34,50	38,00	10,50	-
01500600065	35,00	40,00	10,50	-
01500600066	35,50	39,00	10,50	M36 x 1,50 / M39 x 4,00
01500600067	36,00	41,00	11,00	-
01500600068	36,50	40,00	10,50	-
01500600069	37,00	42,00	11,00	-
01500600070	37,50	41,50	10,50	M39 x 2,00
01500600071	38,00	43,00	10,50	-
01500600072	38,50	42,00	10,50	M39 x 1,50 / M42 x 4,50
01500600073	39,00	44,00	10,50	-
01500600074	39,50	45,00	12,50	M42 x 3,00
01500600075	40,00	45,00	10,50	M42 x 2,00
00300700339	40,50	47,00	9,00	M42 x 1,00 / M42 x 2,00 / M45 x 4,50
01500600076	41,00	46,00	10,50	M45 x 1,50 / M45 x 4,50
01500600077	42,00	46,50	10,50	-
01500600078	43,00	48,00	12,50	M45 x 2,00
01500600079	44,00	49,00	10,50	M48 x 5,00
01500600080	45,00	50,00	12,50	-
00300700340	46,00	51,00	9,00	M48 x 2,00
01500600081	46,00	51,00	12,50	M48 x 2,00
01500600082	47,00	51,50	10,50	M48 x 1,50 / M52 x 5,00
01500600083	48,00	52,50	10,50	M52 x 3,00
01500600084	49,00	54,50	11,00	-
01500600085	50,00	53,30	10,00	M52 x 2,00
01500600086	51,00	56,00	11,00	M52 x 1,50 / M56 x 5,50
01500600087	52,00	57,50	11,00	-
01500600088	53,00	59,00	11,00	-
01500600089	54,00	61,00	11,00	M55 x 1,50
01500600090	55,00	61,00	11,00	M56 x 1,50

SKU	d	D	H	Suitable for M
01500600091	56,00	63,00	12,00	M60 x 4,00
01500600092	57,00	61,00	10,00	M60 x 1,50 / M60 x 2,00
01500600093	58,00	65,00	11,00	-
00300700341	58,00	66,00	8,00	M60 x 2,00 / M62 x 4,00 / M64 x 6,00
01500600094	59,00	65,00	11,00	-
01500600095	60,00	65,00	11,00	-
01500600096	61,00	67,50	11,00	-
01500600097	62,00	68,00	11,00	-
01500600098	63,00	66,50	12,50	-
01500600099	63,50	70,00	10,50	-
01500600100	64,00	67,50	9,50	-
01500600101	65,00	69,00	10,00	-
01500600102	66,00	71,00	12,00	-
01500600103	67,00	73,00	10,00	-
01500600104	68,00	75,00	11,00	-
01500600105	69,00	75,00	10,50	-
01500600106	70,00	74,00	11,00	-
01500600107	71,00	77,00	11,00	-
01500600108	71,50	75,00	10,00	-
01500600109	72,00	79,00	12,00	-
00300700342	72,10	83,00	13,00	M75 x 3,00 / M76 x 4,00
01500600110	73,00	76,50	9,50	-
01500600111	74,00	77,50	10,50	-
01500600112	75,00	79,00	9,50	-
01500600113	76,00	80,00	10,50	-
01500600114	77,00	81,00	9,50	-

SKU	d	D	H	Suitable for M
01500600115	78,00	82,00	10,50	-
01500600116	79,00	86,00	13,50	-
01500600117	80,00	84,00	9,50	-
01500600118	81,00	85,00	9,50	-
01500600119	82,00	85,50	9,50	-
01500600120	83,00	86,50	9,50	-
01500600121	84,00	90,00	10,00	-
01500600122	84,50	90,00	8,00	-
01500600123	85,00	88,50	9,50	-
01500600124	86,00	90,00	9,50	-
01500600125	86,50	90,00	9,50	-
01500600126	87,00	90,50	9,50	-
01500600127	88,00	91,50	9,50	-
01500600128	89,00	92,50	9,50	-
01500600129	90,00	93,50	9,50	-
01500600130	92,00	95,50	9,50	-
01500600131	94,00	98,00	9,50	-
01500600132	96,00	104,00	13,50	-
00300700343	111,50	127,50	19,00	-
01500600133	184,00	194,00	16,00	-
01500600134	208,00	220,00	15,00	-
01500600135	233,00	245,00	16,00	-
01500600136	261,00	273,00	16,00	-
01500600137	285,00	295,00	18,00	-
01500600138	311,00	324,00	18,00	-



LLST



LLDPE

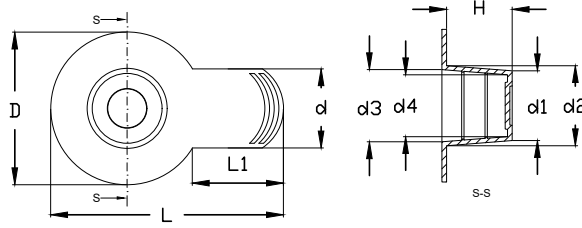
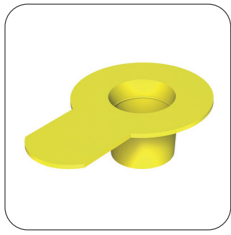


SKU	Suitable for M	D	L	H	d	Number of ribs
00300700408	M8	19,20	13,10	3,00	8,00	3
00300700409	M8	19,45	31,40	3,00	7,80	9
00300700410	M10	19,30	31,20	3,00	9,80	6
00300700411	M12	19,50	31,20	3,00	11,90	6

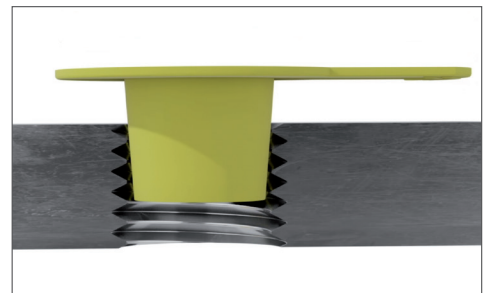




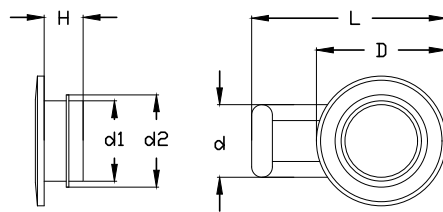
LHUL



SKU	d1	d2	d3	d4	H	D	L	L1 / d
01500705000	11,30	13,22	11,80	9,83	11,00	29,00	37,00	15,00 / 13,00
01500705001	15,30	17,20	15,50	13,50	14,10	32,80	50,00	17,00 / 17,00
01500705002	44,40	47,90	46,10	42,60	20,00	64,00	90,60	26,60 / 20,00
01500705003	60,80	66,05	59,17	59,17	30,00	85,00	111,00	32,00 / 29,00



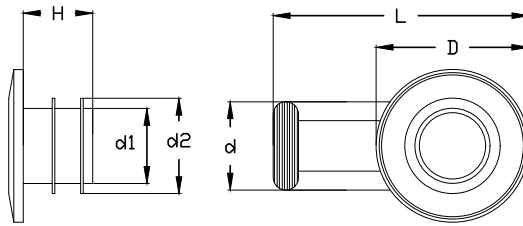
DFV



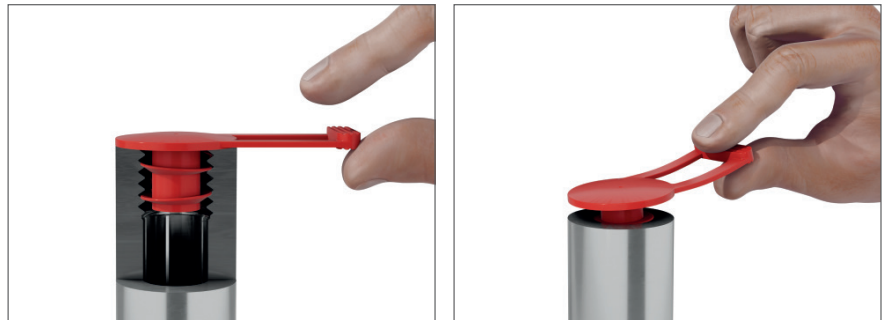
SKU	Suitable for M	d1	d2	D	H	L	d
01500500091	M12 x 1,50	9,80	11,80	16,00	7,00	26,00	12,00
01500500092	M14 x 1,50	11,20	13,80	19,00	7,00	29,00	12,00
01500500093	M16 x 1,50	14,00	15,80	21,50	7,00	33,70	14,00
01500500094	M18 x 1,50	15,50	17,80	25,00	7,50	37,50	14,00
01500500095	M20 x 1,50	17,50	19,80	27,00	7,50	39,20	14,00
01500500096	M22 x 1,50	19,50	21,80	29,00	7,50	45,50	14,00
01500500097	M24 x 1,50	21,50	23,80	30,00	7,50	46,00	14,00
01500500098	M26 x 1,50	22,80	25,80	32,00	8,00	47,00	14,00
01500500099	M30 x 2,00	26,50	29,50	35,00	10,00	49,00	14,00
01500500100	M36 x 2,00	32,50	35,50	40,00	10,00	54,00	14,00
01500500101	M42 x 2,00	38,50	41,50	50,00	10,00	65,00	15,00
01500500102	M45 x 2,00	41,50	44,50	50,00	10,00	65,00	15,00
01500500103	M52 x 2,00	48,50	51,50	59,00	10,00	74,00	15,00



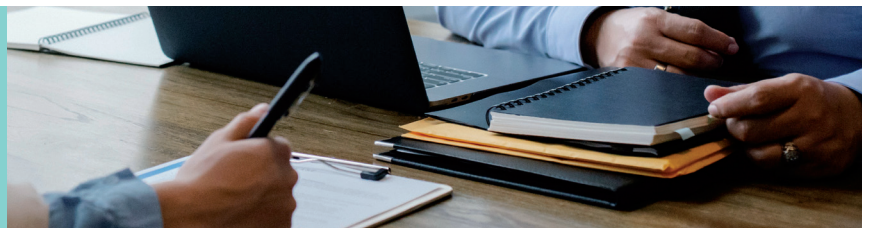
DFZ



SKU	Suitable for M	d1	d2	D	H	L	d
01500500086	M10 x 1,00	6,40	9,50	16,00	8,00	31,50	12,00
01500500087	M12 x 1,50	7,90	11,10	19,00	8,00	34,50	12,00
01500500088	M14 x 1,50	9,90	13,10	20,00	10,00	35,50	12,00
01500500089	M16 x 1,50	11,90	15,10	24,00	11,00	40,50	14,00
01500500090	M22 x 1,50	17,40	21,50	29,00	11,50	45,50	14,00

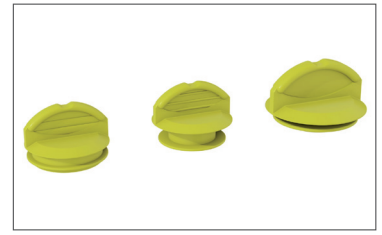
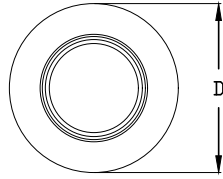
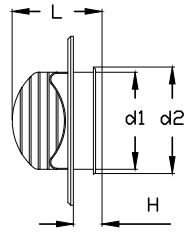
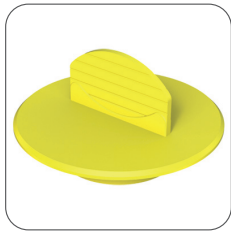


**Normative
Compliant**





PTRR

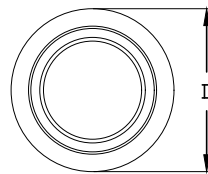
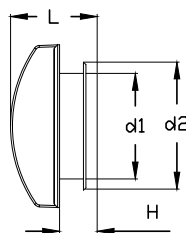


RoHS REACH

SKU	d1	d2	D	H / L	Suitable for M	Suitable for GAS / BSP	Suitable for UN	Suitable for UNC
01500600297	5,00	8,00	25,00	8,00 / 25,00	M8 x 0,75 / M8 x 1,00	R 1/16 in	5/16 in	-
01500600298	7,00	10,00	27,00	8,00 / 25,00	M10 x 1,00 / M10 x 1,50	R 1/8 in	3/8 in	-
01500600299	9,00	12,00	29,00	8,00 / 25,00	M12 x 1,00 / M12 x 1,50	-	1/2 in	1/2 in
01500600300	11,00	14,00	31,00	8,00 / 25,00	M14 x 1,00 / M14 x 1,50	-	9/16 in	-
01500600301	13,00	16,00	33,00	8,00 / 25,00	M16 x 1,00 / M16 x 1,50	R 3/8 in	5/8 in	-
01500600302	15,00	18,00	35,00	8,00 / 25,00	M18 x 1,00 / M18 x 1,50	-	11/16 in / 3/4 in	-
01500600303	19,00	22,00	39,00	8,00 / 25,00	M24 x 1,50 / M22 x 1,00 / M22 x 1,00	R 5/8 in	7/8 in	-
01500600304	23,00	26,00	43,00	8,00 / 25,00	M26 x 1,00 / M26 x 1,50 / M23 x 2,00	R 3/4 in	1 in / 1 · 1/16 in / 1 · 1/8 in	1 · 1/8 in
01500600305	27,00	30,00	47,00	8,00 / 25,00	M30 x 1,00 / M30 x 2,00 / M32 x 3,00	-	1 · 3/16 in	-
01500600306	29,00	32,00	49,00	8,00 / 25,00	M32 x 1,00 / M33 x 2,00 / M34 x 3,00	R 1 in	1 · 1/4 in	-
01500600307	31,00	34,00	51,00	8,00 / 27,00	M34 x 1,00 / M35 x 2,00	-	1 · 3/8 in	-
01500600308	38,00	41,00	58,00	8,00 / 27,00	M42 x 2,00	R1 - 1/4 in	1 · 5/8 in	-
01500600309	44,00	47,00	64,00	8,00 / 27,00	M48 x 2,00	R 1 · 1/2 in	1 · 7/8 in	-
01500600310	55,00	58,00	75,00	8,00 / 27,00	M58 x 1,50	R 2 in	-	-
01500600311	72,00	75,00	92,00	8,00 / 27,00	M75 x 1,00 / M75 x 2,00	R 2 · 1/2 in	3 in	-
01500600312	79,00	84,00	99,00	8,00 / 27,00	M82 x 1,00	-	3 · 1/4 in	-
01500600313	83,00	88,00	103,00	8,00 / 27,00	M88 x 3,00	R 3 in	-	-



PTR

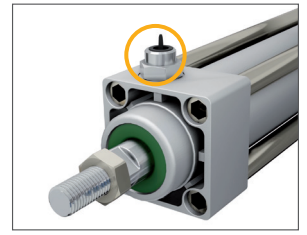
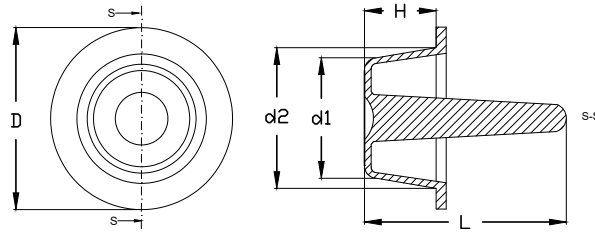
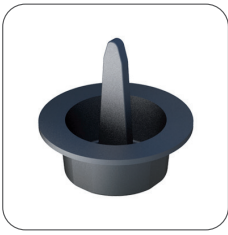


RoHS REACH

SKU	D	d1	d2	H / L	Suitable for M	Suitable for GAS / BSP	Suitable for UN	Suitable for UNC
01500600288	15,80	8,00	12,90	5,80 / 16,00	M12 / M14	R 1/4 in	-	1/2 in
01500600289	19,60	11,50	16,50	6,00 / 15,50	M16 / M18	R 3/8 in	PG9	9/16 in / 5/8"
01500600290	22,60	15,50	21,30	7,90 / 18,00	M20 / M22	R 1/2 in	-	3/4 in / 13/16"
01500600291	25,50	17,50	22,50	8,00 / 18,50	M22	R 5/8 in	-	7/8 in
01500600292	27,50	20,00	24,00	8,90 / 20,90	M24	-	PG16	15/16 in
01500600293	29,50	20,50	26,00	8,80 / 21,00	M27	R 3/4 in	-	1 in
01500600294	34,30	22,50	27,20	9,00 / 21,00	M28	-	PG21	1 1/16 in
01500600295	37,20	24,50	30,60	9,00 / 21,00	M30	R 7/8 in	-	1 1/8 in
01500600296	43,20	28,00	34,00	10,00 / 23,00	M36	R 1 in	-	1 3/16 in



PLL



TPE



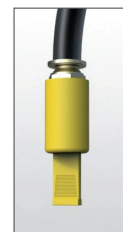
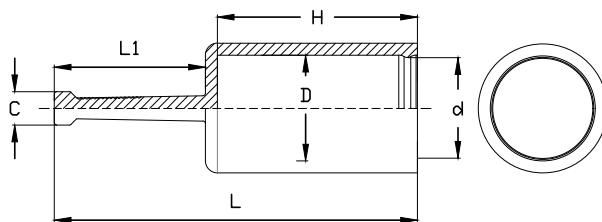
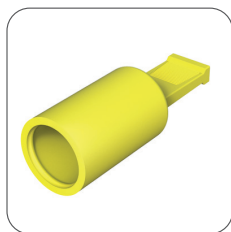
RoHS REACH

SKU	d1	d2	D	H / L	Suitable for M	Suitable for GAS / BSP	Suitable for UN	Suitable for UNF
01500600278	6,50	7,50	15,50	9,00 / 24,00	M8 x 1,00	-	5/16 in	7/16 in
01500600279	8,50	9,50	17,50	9,00 / 24,00	M10 x 1,00	1/8 in	3/8 in	7/16 in
01500600280	10,50	11,50	19,50	9,00 / 25,00	M12 x 1,50	1/4 in	1/2 in	-
01500600281	12,50	13,50	21,50	9,00 / 25,00	M14 x 1,50	-	9/16 in	9/16 in
01500600282	14,30	15,50	23,50	9,00 / 25,00	M16 x 1,50	3/8 in	5/8 in	-
01500600283	16,20	17,60	25,50	9,00 / 25,00	M18 x 1,50	-	11/16 in	3/4 in
01500600284	18,00	19,40	27,50	9,00 / 25,00	M20 x 1,50	1/2 in	-	-
01500600285	20,00	21,40	29,50	9,00 / 25,00	M22 x 1,50	-	-	-
01500600286	22,00	23,50	28,50	9,00 / 25,00	M24 x 1,50	-	15/16 in	-





PTLO



RoHS REACH

SKU	d	D	H	L	L1	C
01500701500	5,00	6,00	20,00	37,00	15,10	3,20
01500701501	5,00	7,00	20,00	37,00	15,10	3,10
01500701502	6,00	8,00	20,00	36,50	15,10	3,10
01500701503	8,00	10,00	20,50	37,00	15,10	3,00
01500701504	9,00	11,00	20,00	36,50	15,10	3,20
01500701505	10,50	12,00	20,00	36,50	15,10	3,00
01500701506	11,00	13,00	20,00	36,50	15,10	3,00
01500701507	12,00	14,00	20,50	36,50	15,10	3,00
01500701508	13,00	15,00	20,00	36,00	15,00	3,00
01500701509	14,00	16,00	19,50	36,00	15,00	3,10
01500701510	15,50	17,00	20,00	36,50	15,00	3,15
01500701511	16,50	18,00	20,00	36,50	15,25	2,90
01500701512	18,00	20,50	20,00	36,10	15,00	3,00
01500701513	20,00	22,00	21,00	37,00	15,00	3,10
01500701514	21,00	22,00	30,00	46,00	15,00	3,20
01500701515	24,00	26,00	20,00	36,40	15,00	3,10

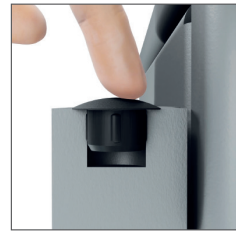
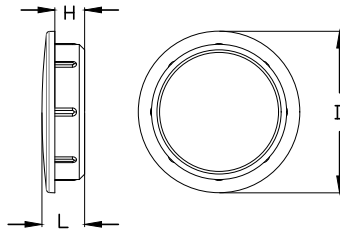


Free Samples





LB



LDPE



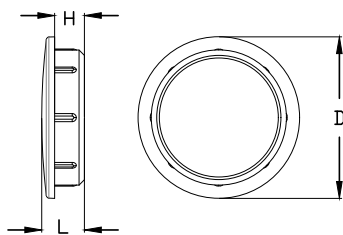
RAL



RoHS REACH

SKU	Panel hole Ø	D	H	L
00300700120	2,50	10,00	5,00	6,30
00300700121	2,50	12,00	6,00	7,80
00300700122	2,50	15,00	5,00	7,75
00300700123	2,80	5,80	5,00	7,70
00300700124	2,80	11,00	4,80	7,55
00300700125	3,00	12,00	6,00	7,50
00300700126	3,00	15,00	6,00	8,00
00300700127	3,00	18,00	7,00	9,80
00300700128	4,00	6,40	5,30	6,40
00300700230	4,00	8,00	3,00	4,60
00300700231	4,00	10,00	5,30	9,20
00300700232	4,00	13,00	5,30	6,80
00300700233	4,10	8,00	7,00	8,85
00300700129	5,00	6,60	5,50	6,30
00300700130	5,00	8,00	5,00	6,00
00300700234	5,00	7,50	5,50	6,60
00300700131	5,00	10,00	5,50	7,00
00300700235	5,00	13,00	4,00	5,90
00300700132	5,00	13,00	5,50	7,20
00300700133	5,00	15,00	5,50	7,60
00300700208	5,00	20,00	7,50	11,20
00300700236	5,20	13,00	7,00	9,30
00300700134	5,40	8,00	7,40	9,30
00300700135	5,40	10,00	7,40	9,35
00300700136	5,40	13,00	7,40	9,65
00300700137	5,40	15,00	7,40	9,80
00300700138	5,50	8,00	5,80	7,40
00300700237	5,50	10,00	5,60	7,15
00300700238	5,50	12,00	5,60	7,70
00300700139	6,00	8,00	5,40	7,10
00300700140	6,00	10,00	5,40	7,25
00300700141	6,00	13,00	5,40	7,20
00300700142	6,00	15,00	5,40	7,70
00300700144	6,50	15,00	7,50	9,50
00300700240	6,60	13,00	7,00	9,80
00300700242	7,00	10,20	3,90	5,50
00300700145	7,00	10,20	6,70	8,45
00300700146	7,00	13,00	6,50	8,75
00300700147	7,00	15,00	6,50	8,90
00300700148	7,00	16,00	6,90	8,90
00300700243	7,00	20,00	7,50	11,15
00300700244	7,20	10,10	2,00	4,20
00300700245	7,90	13,00	6,00	7,65
00300700149	8,00	9,80	6,00	7,40
00300700150	8,00	13,00	6,00	7,70
00300700151	8,00	15,00	6,30	8,70
00300700152	8,00	16,00	6,30	8,90
00300700246	8,00	16,50	6,30	10,50
00300700153	8,50	13,00	6,90	8,70





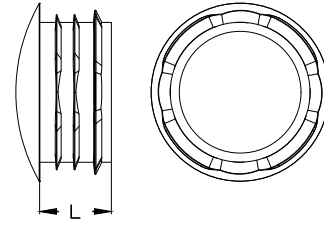
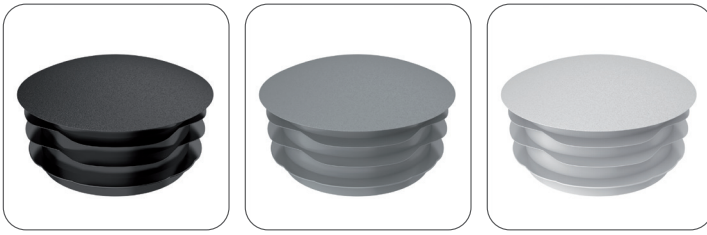
SKU	Panel hole Ø	D	H	L
00300700154	8,50	15,00	6,90	8,80
00300700155	8,50	16,00	6,90	8,95
00300700247	9,00	12,00	6,40	8,30
00300700156	9,00	13,00	6,40	8,35
00300700157	9,00	15,00	6,40	8,60
00300700158	9,00	16,00	6,40	8,65
00300700248	10,00	11,85	6,40	9,00
00300700249	10,00	13,00	3,00	5,20
00300700159	10,00	13,00	6,70	8,60
00300700160	10,00	14,50	6,70	8,85
00300700161	10,00	16,00	6,70	8,85
00300700162	10,50	13,00	4,00	7,25
00300700163	11,00	13,00	5,00	7,05
00300700164	11,00	15,00	5,00	7,30
00300700165	11,00	16,00	5,00	7,30
00300700166	12,00	15,00	8,40	10,40
00300700250	12,00	15,00	11,60	13,70
00300700167	12,00	18,00	8,00	10,20
00300700168	13,00	16,00	8,50	10,60
00300700169	13,00	16,50	8,40	10,10
00300700170	14,00	18,00	7,00	8,70
00300700209	15,00	17,00	3,00	3,85
00300700171	15,00	17,00	9,00	10,55
00300700210	15,00	18,00	1,40	2,50
00300700251	15,00	19,00	3,00	5,60
00300700172	15,00	19,00	9,00	11,25
00300700252	15,00	20,00	3,00	6,50
00300700173	15,00	20,00	4,00	5,90
00300700174	15,50	19,00	4,50	6,65
00300700175	17,00	24,50	6,00	8,00
00300700253	18,30	28,00	6,00	7,80
00300700255	20,00	23,00	3,00	6,50
00300700176	20,00	23,00	9,00	10,80
00300700254	20,40	28,00	4,80	7,70
00300700256	20,80	28,00	4,80	7,80
00300700177	25,00	29,60	5,00	7,65



AVAILABLE IN SHINY METALLIC FINISH, CONTACT US



LBL



SKU	For tube	Tube thickness	L
00700700070	10	0,80 - 1,50	10,00
00700700071	12	0,80 - 1,50	10,00
00700700072	13	0,80 - 2,00	10,50
00700700073	14	0,80 - 2,00	11,50
00700700074	15	0,80 - 2,00	11,50
00700700075	16	0,80 - 2,00	11,50
00700700076	18	0,25 - 1,50	11,50
00700700077	18	0,80 - 2,00	11,50
00700700078	18	2,50 - 3,50	11,50
00700700079	18	1,00 - 2,00	7,00
00700700080	19	0,80 - 2,50	11,50
00700700081	20	0,80 - 2,50	11,50
00700700082	20	1,00	5,00
00700700083	21	0,80 - 2,50	11,50
00700700084	22	0,80 - 3,00	11,50
00700700085	22	2,00 - 4,00	11,50
00700700086	23	0,80 - 3,00	11,50
00700700087	24	0,80 - 2,50	11,50
00700700088	25	1,00 - 2,50	11,50
00700700089	25	3,00 - 5,00	11,50
00700700090	26	0,80 - 3,00	11,50
00700700091	27	0,80 - 3,00	11,50
00700700092	28	0,80 - 2,50	11,50
00700700093	30	0,80 - 2,50	11,50
00700700094	30	2,50 - 4,50	11,50
00700700095	32	0,80 - 2,50	11,50
00700700096	32	2,50 - 4,50	11,50
00700700097	34	0,80 - 3,00	11,50
00700700098	35	1,00 - 3,00	11,50
00700700099	38	1,00 - 3,00	11,50
00700700100	40	1,00 - 3,00	11,50
00700700101	42	0,80 - 2,50	11,50
00700700102	44	1,20 - 2,70	11,50
00700700103	45	0,80 - 2,50	11,50
00700700104	48	1,20 - 3,00	11,50
00700700105	50	1,00 - 2,50	11,50
00700700106	55	1,00 - 2,50	14,50
00700700107	57	1,00 - 2,70	14,50
00700700108	60	1,00 - 2,00	18,00
00700700109	65	1,50 - 3,50	21,00
00700700110	70	1,00 - 3,00	21,00
00700700111	76	1,50 - 3,50	21,00
00700700112	80	1,00 - 3,00	21,00
00700700113	89	1,80 - 3,50	21,00



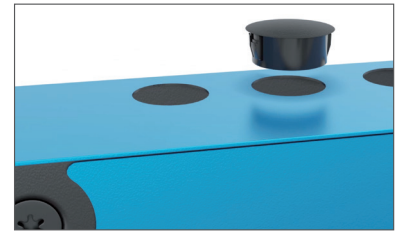
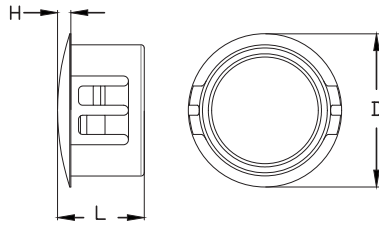
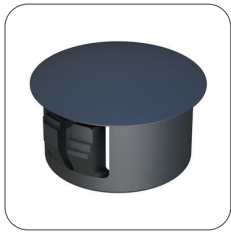
POSSIBILITY OF MANUFACTURING IN TPE (EXTENDED RANGE OF OPERATING TEMPERATURE, NOISE ABSORBING, NON-SKID)

POSSIBILITY OF ADDING THE COMPANY LOGO, CONTACT US





MTO



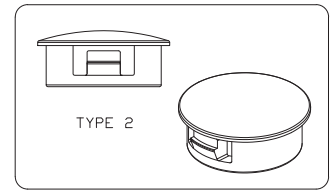
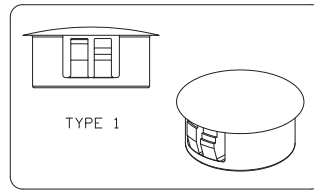
ONLY SELECTED REFERENCES, CONTACT US



RoHS REACH UL94 V2

SKU	Panel hole Ø	Panel thickness	H	D	L	Type
00100700037	4,80	0,80 / 1,60	1,59	6,40	5,90	1
00100700101	4,80	0,80 / 1,60	1,59	6,40	5,90	2
00100700038	6,40	0,80 / 1,60	1,59	8,00	8,00	2
02007000008	7,90	0,80 / 1,60	1,59	9,50	6,40	2
00100700103	8,00	0,80 / 1,60	1,59	9,50	5,90	2
00100700039	8,00	0,80 / 1,60	1,59	9,50	8,00	2
00100700040	9,50	0,80 / 1,60 / 2,40 / 3,20	1,57	12,00	10,30	1
00100700041	11,00	0,80 / 1,60 / 2,40 / 3,20	1,57	13,50	10,30	1
00100700104	12,70	0,80 / 1,60	1,59	14,60	6,35	2
00100700042	12,70	0,80 / 1,60 / 2,40 / 3,20	1,57	14,60	10,30	1
02007000429	12,70	3,20	ND	14,20	10,40	1
02007000435	13,50	1,60	ND	15,10	6,40	1
00100700043	14,30	0,80 / 1,60 / 2,40 / 3,20	1,57	16,70	10,30	2
00100700105	15,90	0,80 / 1,60	1,57	18,20	6,34	2
00100700044	15,90	0,80 / 1,60 / 2,40 / 3,20	1,57	18,20	10,30	1
00100700045	17,50	0,80 / 1,60 / 2,40 / 3,20	1,57	20,00	10,30	1
00100700106	19,00	0,80 / 1,60	1,59	23,50	6,35	2
00100700046	19,00	0,80 / 1,60 / 2,40 / 3,20	1,57	23,80	10,30	1
00100700047	20,60	0,80 / 1,60 / 2,40 / 3,20	1,57	22,60	10,30	1
00100700107	22,20	0,80 / 1,60	1,59	25,80	6,35	2
00100700048	22,20	0,80 / 1,60 / 2,40 / 3,20	1,57	25,80	11,50	1

SKU	Panel hole Ø	Panel thickness	H	D	L	Type
00100700049	25,50	0,80 / 1,60 / 2,40 / 3,20	1,57	30,50	11,50	1
00100700050	28,00 - 28,50	0,80 / 1,60 / 2,40 / 3,20	1,57	31,00	11,50	1
00100700051	30,10	0,80 / 1,60 / 2,40 / 3,20	1,57	33,80	11,50	1
00100700052	32,00	0,80 / 1,60 / 2,40 / 3,20	1,57	34,90	11,50	1
00100700100	32,00	0,80 / 1,60 / 2,40 / 3,20	1,57	38,00	11,50	1
00100700053	35,00	0,80 / 1,60 / 2,40 / 3,20	1,57	38,00	11,50	1
00100700054	38,00	0,80 / 1,60 / 2,40 / 3,20	1,57	42,70	11,50	1
00100700055	45,00	1,14 / 1,91 / 2,67 / 3,56	1,57	49,15	11,51	1
00100700056	51,00	0,80 / 1,60 / 2,40 / 3,20	1,57	55,00	11,50	1
02007000050	53,20 - 54,00	2,40 / 3,20 / 5,60 / 7,20	2,80	60,00	16,50	1
00100700057	63,50	0,80 / 1,60 / 2,40 / 3,20	1,57	70,50	19,10	1



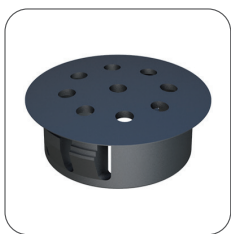
MORE SIZES AVAILABLE



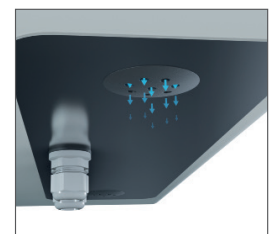
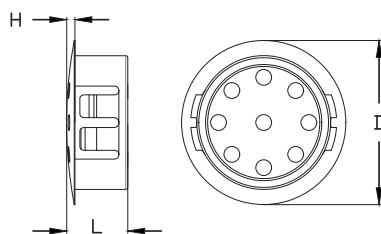
POSSIBILITY OF MOULDING YOUR COMPANY LOGO ONTO THE PLUG



MTOV



AVAILABLE WITH FOAM FILTER



ONLY SELECTED REFERENCES, CONTACT US



RoHS REACH UL94 V2

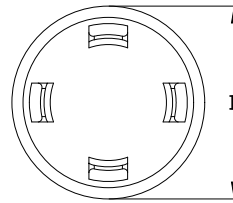
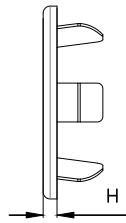
SKU	Panel hole Ø	Panel thickness	H	D	L
00100700058	19,10	0,80 / 1,60 / 2,40 / 3,20	1,59	23,00	10,30
00100700059	22,50	0,80 / 1,60 / 2,40 / 3,20	1,59	25,80	11,50
00100700060	25,50	0,80 / 1,60 / 2,40 / 3,20	1,59	30,50	11,50



MORE SIZES AVAILABLE



MT



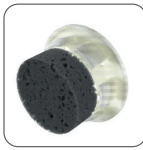
SKU	Panel hole Ø	Panel thickness	D	H	Suitable for M	Type
00100700008	3,18	0,79 - 2,39	5,16	1,02	-	A
00100700009	3,81	0,79 - 2,39	6,35	1,02	-	A
00100700001	4,75	0,79 - 3,56	8,74	1,02	-	A
00100700003	5,54	0,79 - 1,58	9,53	6,35	-	B
00100700034	5,54	0,79 - 2,39	9,53	6,35	-	B
00100700089	6,00	0,80 - 1,60	10,00	2,00	M6	A
00100700004	6,35	0,79 - 1,58	10,72	1,02	-	A
00100700006	7,93	0,79 - 3,56	11,51	1,40	-	A
00100700011	9,53	0,79 - 3,56	14,68	1,27	-	A
00100700012	9,53	0,79 - 3,56	14,68	1,40	-	A
00100700010	9,53	0,79 - 3,56	17,07	1,58	-	A
00100700091	10,00	0,80 - 3,50	14,00	2,00	M10	A
00100700013	11,10	0,79 - 4,34	15,47	1,40	-	A
00100700092	12,00	0,80 - 3,50	16,00	2,00	M12	A
00100700015	12,19	0,79 - 0,99	14,68	1,27	-	A
00100700016	12,70	0,79 - 3,56	17,07	1,58	-	A
00100700093	14,00	0,80 - 3,50	18,00	2,00	M14	A
00100700018	14,28	0,79 - 3,56	18,64	1,58	-	A
00100700020	15,88	0,79 - 1,83	20,24	1,58	-	A
00100700094	16,00	0,80 - 3,50	20,00	2,00	M16	A
00100700022	17,45	0,79 - 2,77	22,63	1,58	-	A
00100700095	18,00	0,80 - 4,00	22,00	2,00	M18	A
00100700024	19,05	0,79 - 2,77	25,00	1,58	-	A
00100700096	20,00	0,80 - 4,00	26,00	2,00	M20	A
00100700026	20,00	1,50 - 2,03	25,00	1,58	-	A
00100700028	20,63	0,79 - 2,77	26,19	1,58	-	A
00100700097	22,00	0,80 - 4,00	27,80	2,00	M22	A
00100700030	22,23	0,79 - 2,77	27,38	1,58	-	A
00100700098	24,00	0,80 - 4,00	28,00	2,00	M24	A
00100700032	25,40	0,79 - 2,77	30,96	1,58	-	A
00100700099	26,00	0,80 - 4,00	30,00	2,00	M26	A



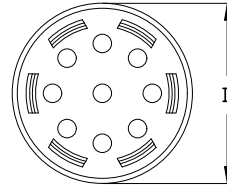
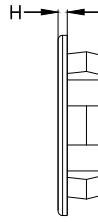
@ AVAILABLE IN POLISHED OR ERODED FINISH, CONTACT US



MTVV



AVAILABLE WITH
FOAM FILTER

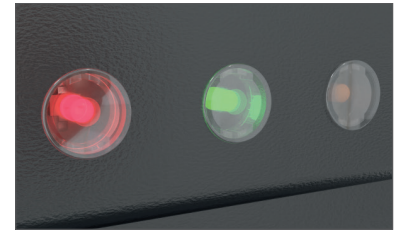
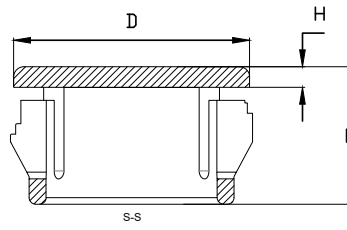
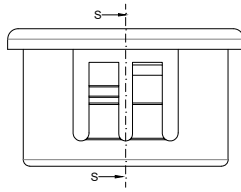


RoHS REACH UL94 V2

SKU	Panel hole Ø	Panel thickness	D	H
00100700035	22,23	0,79 - 2,77	27,38	1,58
00100700036	25,40	0,79 - 2,77	30,96	1,58



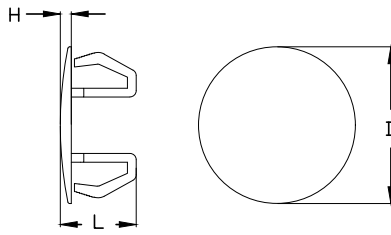
MTOTA



RoHS REACH UL94 V2*

SKU	Panel hole Ø	Panel thickness	H	D	L
02007000001*	4,70	0,80 / 1,60	1,60	6,40	5,90
00100700110	4,80	0,80 / 1,60	1,60	6,40	5,90
02007000002*	6,40	0,80 / 1,60	1,60	7,90	7,90
00100700111	6,40	0,80 / 1,60	1,60	8,00	8,00
02007000003*	7,90	0,80 / 1,60	1,60	9,50	7,90
00100700112	8,00	0,80 / 1,60	1,60	9,50	8,00
02007000004*	9,50	0,80 / 1,60 / 2,40 / 3,20	1,60	11,90	10,30
00100700113	9,50	0,80 / 1,60 / 2,40 / 3,20	1,60	12,00	10,30
00100700114	11,00	0,80 / 1,60 / 2,40 / 3,20	1,60	13,50	10,30
02007000005*	11,10	0,80 / 1,60 / 2,40 / 3,20	1,60	13,50	10,30
02007000006*	12,70	0,80 / 1,60 / 2,40 / 3,20	1,60	13,70	10,30
00100700115	12,70	0,80 / 1,60 / 2,40 / 3,20	1,60	14,60	10,30
02007000007*	15,90	0,80 / 1,60 / 2,40 / 3,20	1,60	18,60	10,30
00100700116	15,90	0,80 / 1,60 / 2,40 / 3,20	1,60	18,20	10,30
02007000009*	19,10	0,80 / 1,60 / 2,40 / 3,20	1,60	21,80	11,50
02007000010*	22,20	0,80 / 1,60 / 2,40 / 3,20	1,60	24,20	11,50
02007000011*	25,40	0,80 / 1,60 / 2,40 / 3,20	1,60	28,60	11,50
02007000012*	28,20	0,80 / 1,60 / 2,40 / 3,20	1,60	31,25	11,50
02007000013*	34,90	0,80 / 1,60 / 2,40 / 3,20	1,60	38,10	11,50
02007000014*	38,10	0,80 / 1,60 / 2,40 / 3,20	1,60	41,20	11,50
02007000015*	44,40	0,80 / 1,60 / 2,40 / 3,20	1,60	47,60	11,50
02007000016*	50,80	0,80 / 1,60 / 2,40 / 3,20	1,60	54,80	11,50

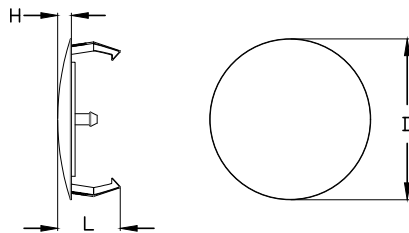
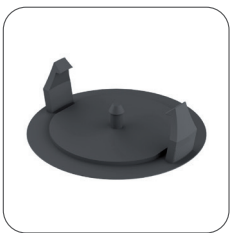
LCF



POM

SKU	Panel hole Ø	Panel thickness	D	L	H
00300700500	9,50 - 11,00	0,80 - 3,20	15,80	12,50	1,60
00300700501	12,70 - 14,30	0,80 - 3,20	18,50	12,10	1,60
00700700001	15,00 - 17,50	0,80 - 3,20	21,50	12,00	1,60
00300700502	18,40 - 20,60	0,80 - 3,20	25,00	12,00	1,60
00700700002	22,00 - 25,50	0,80 - 3,20	32,50	13,20	1,80
00700700003	28,00 - 30,00	0,80 - 3,20	35,00	13,20	1,60
00300700503	35,00 - 38,00	0,80 - 3,20	43,00	13,20	1,60
00300700504	45,00 - 47,50	0,80 - 3,20	52,00	13,20	1,60

LCFF



PA6 RAL

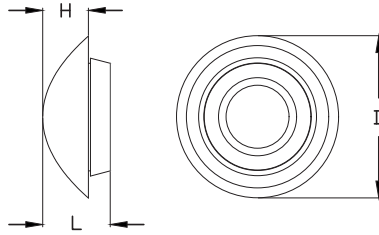
SKU	Panel hole Ø	Panel thickness	D	L	H
00700700004	35,00	0,50 - 5,00	40,00	16,70	3,70
00700700005	40,00	0,50 - 5,00	45,00	18,50	3,70
00700700006	45,00	0,50 - 5,00	50,00	18,50	3,70

POSSIBILITY OF ADDING THE COMPANY LOGO, CONTACT US





ZBA



TPE (Shore 75 & 85)



NEMA 4 & 4X

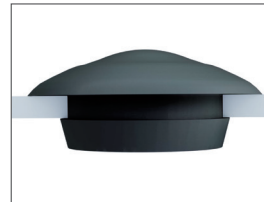
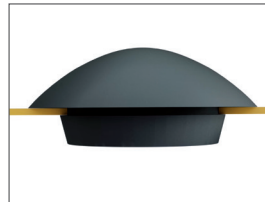


ONLY SELECTED REFERENCES, CONTACT US

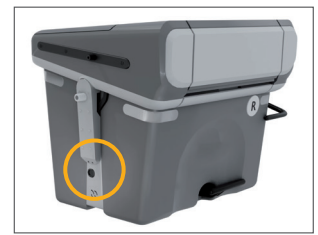
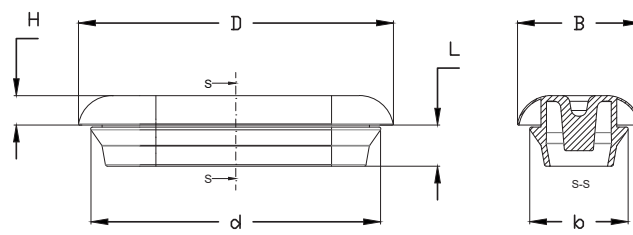
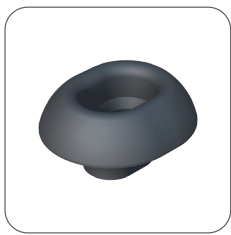


RoHS REACH UL94 V0

SKU	Panel hole Ø	Panel thickness	D	L	H
02007000300	12,70	0,80 - 3,20	23,10	11,40	7,40
02007000301	15,90	0,80 - 3,20	26,50	11,90	7,90
02007000302	19,10	0,80 - 3,20	29,20	13,00	8,90
02007000303	22,20	0,80 - 3,20	32,50	13,50	9,10
02007000304	25,40	0,80 - 3,20	35,80	14,20	10,20
02007000305	27,80	0,80 - 3,20	38,60	14,00	10,20
02007000306	34,90	0,80 - 3,20	45,20	14,30	10,70



WBA



TPE-E* / LDPE / TPE-V*



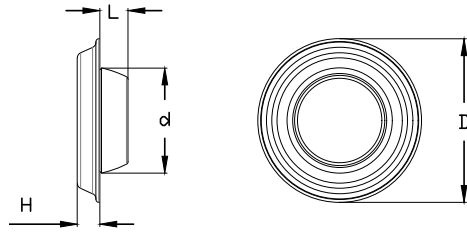
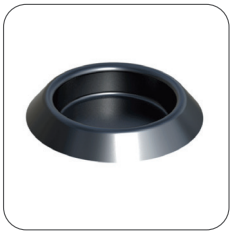
RoHS REACH

SKU	Panel hole	Panel thickness	D	B	d	b	H	L	Material
02800200025	16,70 x 13,10	3,00	26,70	23,10	19,50	15,80	6,30	7,70	TPE-V 70SA
02800200020	22,00 x 16,00	0,70 - 0,90	30,00	23,30	24,80	18,70	3,00	4,00	TPE-E
02800200026	22,30 x 16,30	5,00	31,30	25,30	25,20	19,00	6,70	8,50	TPE-V 60SA
02800200021	40,00 x 12,00	0,70 - 1,00	46,00	18,00	43,00	14,40	3,30	7,00	TPE-V 60SA
02800200024	60,00 x 48,00	1,00 - 4,00	75,60	63,70	66,10	54,50	10,50	3,20	TPE-V 70SA
02800200022	70,00 x 30,00	0,80 - 1,50	74,00	34,50	69,50	31,00	2,00	7,00	LDPE





WBB

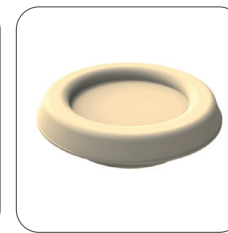
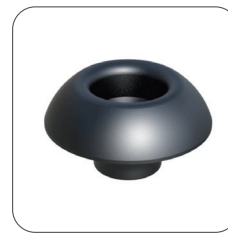


TPE* / LDPE / HDPE / EVA* / SEBS* / TPE-V*



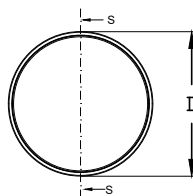
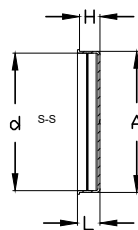
RoHS REACH

SKU	Panel hole Ø	Panel thickness	D	d	H	L	Material
02800200004	6,50	0,60	10,50	7,90	2,20	2,80	TPE
02800200027	12,00	0,50 - 1,50	18,80	12,50	3,00	4,00	EVA / LDPE / TPE
02800200006	14,00	0,70 - 2,50	24,10	17,00	6,50	7,00	SEBS
02800200002	18,00	0,50 - 2,50	29,00	18,80	4,00	5,00	LDPE
02800200003	20,50	0,50 - 3,00	28,70	21,60	3,70	2,40	HDPE / LDPE / TPE
02800200007	22,00 - 24,00	3,00 - 4,00	31,40	22,65	6,10	6,80	PP / EPDM 70SA
02800200008	25,00 - 25,40	2,50 - 3,00	33,70	27,80	3,30	7,00	PP / EPDM 70SA
02800200005	28,00	0,60 - 2,00	39,00	28,80	4,80	5,20	LDPE / TPE-V 75SA





UAA



SKU	For tube (A)	D	d	L	H
03300700001	35	37,00	33,00	15,00	14,00
03300700002	40	42,00	38,00	15,00	14,00
03300700003	45	47,00	43,00	15,00	14,00
03300700004	50	52,00	48,00	15,00	14,00
03300700005	55	57,00	53,00	16,30	15,30
03300700006	60	62,00	58,00	16,30	15,30
03300700007	65	67,00	63,00	16,30	15,30
03300700008	70	72,50	67,50	16,00	14,70
03300700009	75	76,50	72,50	15,70	14,40
03300700010	80	82,50	77,50	16,00	14,50
03300700011	90	92,50	87,50	16,00	14,50
03300700012	100	102,50	97,50	16,00	14,50
03300700013	130	132,50	127,50	22,00	20,50
03300700014	140	142,50	137,50	22,30	20,80
03300700015	150	152,50	147,50	22,00	20,50
03300700016	160	162,50	157,50	25,00	23,50
03300700017	180	182,50	177,50	25,00	23,50
03300700018	200	202,50	197,50	25,00	23,50
03300700019	225	228,00	222,50	25,00	23,50
03300700020	250	253,00	247,50	25,00	23,50
03300700021	260	264,00	257,50	30,00	28,00
03300700022	270	274,00	267,50	30,00	28,00
03300700023	280	284,00	277,50	30,00	28,00
03300700024	300	304,00	297,50	30,00	28,00
03300700025	325	331,00	322,50	30,00	28,00
03300700026	350	354,00	347,50	30,00	28,00

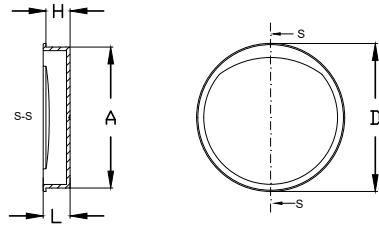


Technical Department





UAB

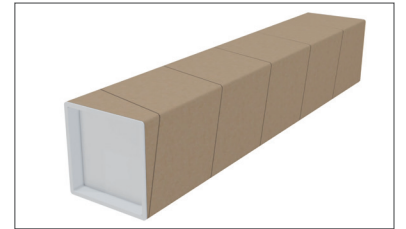
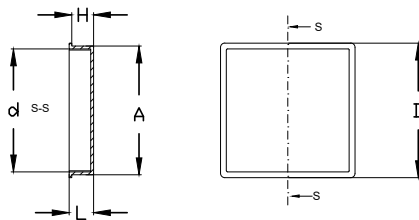


SKU	For tube (A)	D	L	H
03300700027	30	33,00	11,50	10,30
03300700028	35	38,00	11,50	10,30
03300700029	40	43,00	11,50	10,30
03300700030	50	53,00	11,50	10,30
03300700031	60	63,00	11,50	10,30
03300700032	70	73,00	11,50	10,30
03300700033	80	83,00	11,50	10,30
03300700034	90	93,00	11,50	10,30
03300700035	100	103,00	11,50	10,30
03300700036	110	113,00	11,50	10,30
03300700037	120	123,00	11,50	10,30

POSSIBILITY OF MANUFACTURING IN NATURAL



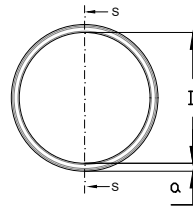
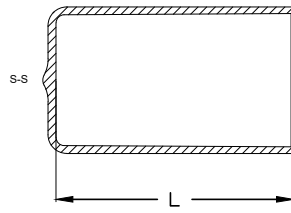
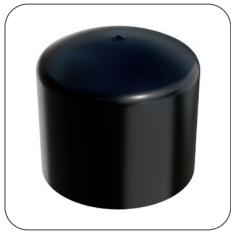
UAC



SKU	For tube (A)	D	d	L	H
03300700038	46 x 46	49,00 x 49,00	43,30 x 43,30	11,40	10,20
03300700039	54 x 54	56,70 x 56,70	51,30 x 51,30	11,40	10,20
03300700040	60 x 60	62,70 x 62,70	57,30 x 57,30	11,40	10,20
03300700041	73 x 73	75,70 x 75,70	70,30 x 70,30	11,40	10,20



VCRC



PVC (Shore A70)



RoHS REACH

SKU	D	L	a
0041000000	1,50	8,00	0,80
0041000001	2,00	13,00	1,00
0041000002	2,80	13,00	1,00
0041000003	3,00	13,00	1,30
0041000004	3,20	13,00	1,30
0041000005	3,50	13,00	1,30
0041000006	3,50	19,00	1,30
0041000007	3,90	13,00	1,30
0041000008	3,90	19,00	1,30
0041000009	4,40	13,00	1,30
0041000010	4,40	19,00	1,30
0041000011	4,80	13,00	1,30
0041000012	4,80	19,00	1,30
00200700398	5,00	10,00	1,30
0041000013	5,00	13,00	1,30
0041000014	5,00	19,00	1,30
0041000015	5,10	13,00	1,30
0041000016	5,30	19,00	1,30
0041000017	5,50	13,00	1,30
0041000018	5,50	19,00	1,30
0041000019	5,80	13,00	1,30
0041000020	5,80	19,00	1,30
0041000021	6,30	13,00	1,30
0041000022	6,30	19,00	1,30
0041000023	7,00	13,00	1,30
0041000024	7,00	19,00	1,30
00400750013	7,50	13,00	1,30
0041000025	7,50	13,00	1,30
0041000026	7,50	19,00	1,30
0041000027	7,90	13,00	1,30
0041000028	7,90	19,00	1,30
0041000029	8,30	13,00	1,30
0041000030	8,30	19,00	1,30
0041000031	8,70	13,00	1,30
0041000032	8,70	19,00	1,30
0041000033	9,00	13,00	1,30
0041000034	9,00	19,00	1,30
0041000035	9,30	13,00	1,30
0041000036	9,30	19,00	1,30
0041000037	9,50	13,00	1,30
0041000038	9,50	19,00	1,30
0041000039	10,00	13,00	1,30
0041000040	10,00	19,00	1,30
00410000162	10,00	25,00	1,70
0041000041	11,10	13,00	1,30
0041000042	11,10	19,00	1,30
0041000043	11,60	13,00	1,30
0041000044	11,60	19,00	1,30
0041000045	12,00	13,00	1,30
0041000046	12,00	19,00	1,30

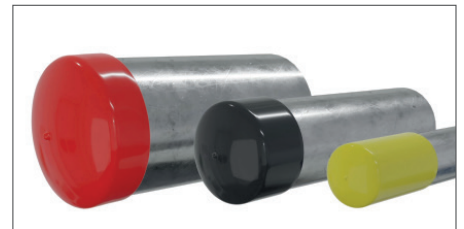
SKU	D	L	a
0041000047	12,50	13,00	1,50
0041000048	12,50	19,00	1,50
0041000049	13,10	13,00	1,50
0041000050	13,10	19,00	1,50
0041000051	13,50	13,00	1,50
0041000052	13,50	19,00	1,50
0041000053	13,80	13,00	1,50
0041000054	13,80	19,00	1,50
0041000055	14,30	13,00	1,50
0041000056	14,30	19,00	1,50
0041000057	15,00	13,00	1,50
0041000058	15,00	19,00	1,50
0041000059	15,50	13,00	1,50
0041000060	15,50	25,00	1,50
0041000061	15,80	13,00	1,50
0041000062	15,80	25,00	1,50
0041000063	17,00	13,00	1,50
0041000064	17,00	25,00	1,50
0041000065	17,40	13,00	1,50
0041000066	17,40	25,00	1,50
0041000067	17,40	38,00	1,50
0041000068	18,00	13,00	1,50
0041000069	18,00	25,00	1,50
0041000070	18,60	13,00	1,50
0041000071	18,60	25,00	1,50
0041000072	19,00	13,00	1,50
0041000073	19,00	25,00	1,50
0041000074	19,00	38,00	1,50
0041000075	20,00	13,00	1,50
0041000076	20,00	25,00	1,50
0041000077	20,00	38,00	1,50
0041000078	20,60	13,00	1,50
0041000079	20,60	25,00	1,50
0041000080	20,60	38,00	1,50
0041000081	21,40	13,00	1,50
00402140025	21,40	25,00	1,50
0041000082	21,40	25,00	1,50
0041000083	21,40	38,00	1,50
0041000084	22,00	13,00	1,70
0041000085	22,00	25,00	1,70
0041000086	22,00	38,00	1,70
0041000087	23,00	13,00	1,70
0041000088	23,00	25,00	1,70
0041000089	23,00	38,00	1,70
0041000090	23,80	13,00	1,70
0041000091	23,80	25,00	1,70
0041000092	23,80	38,00	1,70
0041000093	25,00	13,00	1,70
0041000094	25,00	25,00	1,70
0041000095	25,00	38,00	1,70

SKU	D	L	a
0041000096	25,40	13,00	1,70
0041000097	25,40	25,00	1,70
0041000098	25,40	38,00	1,70
0041000099	26,40	13,00	1,70
0041000100	26,40	25,00	1,70
0041000101	26,40	38,00	1,70
0041000102	27,00	13,00	1,70
0041000103	27,00	25,00	1,70
0041000104	27,00	38,00	1,70
0041000105	28,60	13,00	1,70
0041000106	28,60	25,00	1,70
0041000107	28,60	38,00	1,70
0040300025	30,00	25,00	1,70
0041000108	30,00	25,00	1,70
0041000109	30,00	38,00	1,70
0041000110	31,80	25,00	1,70
0041000111	31,80	38,00	1,70
0041000112	33,50	25,00	1,70
0041000113	33,50	38,00	1,70
0041000114	35,00	25,00	1,70
0041000115	35,00	38,00	1,70
0041000116	36,50	25,00	1,70
0041000117	36,50	38,00	1,70
0041000118	38,10	25,00	1,70
0041000119	38,10	38,00	1,70
0041000120	40,00	25,00	1,70
0041000121	40,00	38,00	1,70
0041000122	41,30	25,00	1,70
0041000123	41,30	38,00	1,70
0041000124	42,40	25,00	1,70
0041000125	42,40	38,00	1,70
0041000126	44,40	25,00	1,70
0041000127	44,40	38,00	1,70
0041000128	47,60	25,00	1,70
0041000129	47,60	38,00	1,70
0041000130	50,00	25,00	1,70
0041000131	50,00	38,00	1,70
0041000132	50,80	25,00	1,70
0041000133	50,80	38,00	1,70
0041000134	53,00	25,00	1,70
0041000135	53,00	38,00	1,70
0041000136	54,00	25,00	1,70
0040540038	54,00	38,00	1,70
0041000137	54,00	38,00	1,70

SKU	D	L	a
00405600300	56,00	300,00	1,70
00410000138	57,00	25,00	1,70
00410000139	57,00	38,00	1,70
00410000140	59,00	25,00	1,70
00410000141	59,00	38,00	1,70
00410000142	60,00	25,00	1,70
00410000143	60,00	38,00	1,70
00406000120	60,00	120,00	1,70
00410000144	63,50	25,00	1,70
00410000145	63,50	38,00	1,70
00410000146	66,60	25,00	1,70
00410000147	66,60	38,00	1,70
00410000148	69,80	25,00	1,70
00410000149	69,80	38,00	1,70
00407000038	70,00	38,00	1,70
00410000150	73,00	25,00	1,70
00410000151	73,00	38,00	1,70
00407300080	73,00	80,00	1,70
00410000152	76,00	25,00	1,70
00410000153	76,00	38,00	1,70
00410000154	81,50	25,00	1,70
00410000155	81,50	38,00	1,70
00410000156	85,80	25,00	1,70
00410000157	85,80	38,00	1,70
00410000158	88,90	25,00	1,70
00410000159	88,90	38,00	1,70
00410000160	90,00	25,00	1,70
00410000161	90,00	38,00	1,70
00401000019	100,00	19,00	1,70
00410000163	100,00	38,00	1,70
00410000164	101,50	25,00	1,70
00410000165	101,50	38,00	1,70
00410000166	114,00	25,00	1,70
00410000167	114,00	38,00	1,70
00410000168	120,00	25,00	1,70
00410000169	120,00	38,00	1,70
00410000170	152,00	25,00	1,70
00410000171	152,00	38,00	1,70
00410000172	165,00	25,00	1,70
00410000173	165,00	38,00	1,70
00410000174	171,00	25,00	1,70
00410000175	171,00	38,00	1,70
00410000176	203,00	25,00	1,70
00410000177	203,00	38,00	1,70

POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 90.

POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.

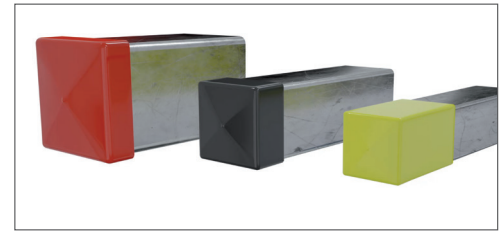
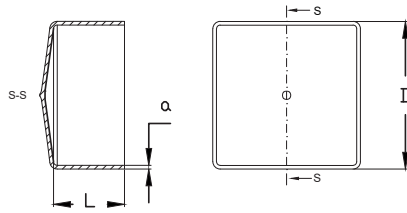
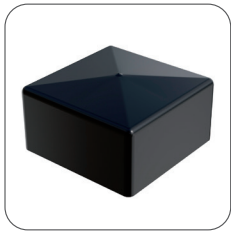


RAL Special Colors





VCRD



PVC (Shore A70)



RoHS REACH

SKU	D	L	a
0043000001	8,00 x 8,00	13,00	1,30
0043000002	10,00 x 10,00	13,00	1,30
0043000003	24,50 x 24,50	25,00	1,70
0043000004	25,00 x 25,00	25,00	1,70
0043000005	30,00 x 30,00	25,00	1,70
0043000006	40,00 x 40,00	25,00	1,70

SKU	D	L	a
0043000007	50,00 x 50,00	25,00	1,70
0043000008	60,00 x 60,00	38,00	1,70
0043000009	80,00 x 80,00	38,00	1,70
0043000010	85,00 x 85,00	50,00	1,70
0043000011	90,00 x 90,00	50,00	1,70
0043000012	100,00 x 100,00	50,00	1,90



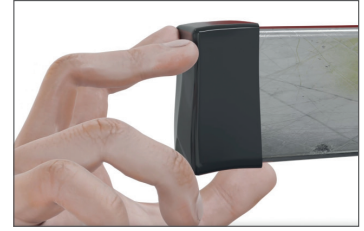
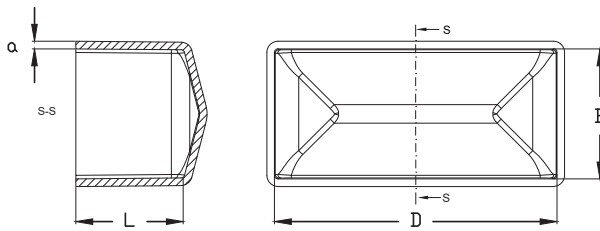
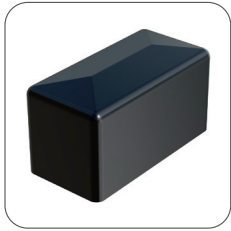
POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 90.



POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.



VCRE



PVC (Shore A70)



RoHS REACH

SKU	B x D	L	a
0042000001	1,60 x 11,00	25,4	1,30
0042000002	1,60 x 11,90	25,40	1,30
0042000003	2,00 x 24,00	25,40	1,30
0042000004	3,00 x 27,00	25,40	1,50
0042000005	3,00 x 44,00	25,40	1,50
0042000006	4,00 x 15,00	25,40	1,50
0042000007	4,00 x 20,00	25,40	1,50
0042000008	4,00 x 30,00	25,40	1,50
0042000009	4,50 x 21,50	25,40	1,50
0042000010	4,70 x 15,40	25,40	1,50
0042000011	4,80 x 49,20	25,40	1,50
0042000012	5,00 x 25,00	25,40	1,50
0042000013	5,00 x 32,00	25,40	1,50
0042000014	5,00 x 80,00	25,40	1,50
0042000015	6,00 x 20,00	25,40	1,50
0042000016	6,00 x 30,00	25,40	1,50
0042000017	6,40 x 12,70	25,40	1,50
0042000018	8,00 x 12,00	25,40	1,50
0042000019	8,00 x 20,00	25,40	1,50

SKU	B x D	L	a
0042000020	8,00 x 25,00	25,40	1,50
0042000021	8,00 x 27,00	25,40	1,50
0042000022	8,00 x 50,00	25,40	1,50
0042000023	8,20 x 18,00	25,40	1,50
0042000024	8,30 x 56,00	25,40	1,50
0042000025	10,00 x 15,00	25,40	1,50
0042000026	10,00 x 50,00	25,40	1,50
0042000027	11,00 x 108,00	25,40	1,50
0042000028	12,00 x 24,00	25,40	1,70
0042000029	13,00 x 45,00	25,40	1,70
0042000030	15,00 x 30,00	25,40	1,70
0042000031	15,00 x 40,00	25,40	1,70
0042000032	20,00 x 40,00	25,40	1,70
0042000033	28,00 x 66,00	25,40	1,70
0042000034	29,00 x 63,00	25,40	1,70
0042000035	30,00 x 50,00	25,40	1,70
0042000036	30,20 x 66,70	25,40	1,70
0042000037	40,00 x 80,00	25,40	1,70
0042000038	90,00 x 147,50	25,40	1,70



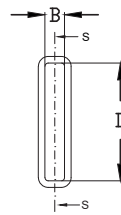
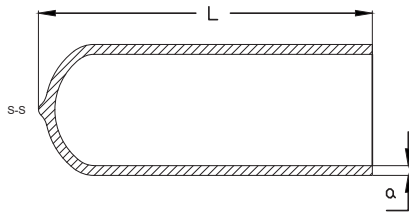
POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 90.



POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.



VCRH



PVC (Shore A70) ● ● ● RAL UV*

RoHS REACH

SKU	D x B	L	a
0047000001	9,00 x 1,30	25,40	1,30
0047000002	15,00 x 3,00	25,40	1,50
0047000003	17,50 x 3,00	25,40	1,50
0047000004	19,00 x 2,00	25,40	1,30
0047000005	20,00 x 6,00	25,40	1,50
0047000006	22,00 x 4,00	25,40	1,50
0047000007	24,00 x 6,00	25,40	1,50
0047000008	25,00 x 3,00	25,40	1,50
0047000009	25,00 x 5,00	25,40	1,50
0047000010	25,00 x 8,00	25,40	1,50
0047000011	25,10 x 4,70	25,40	1,50

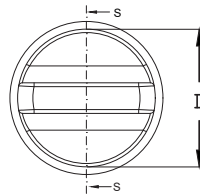
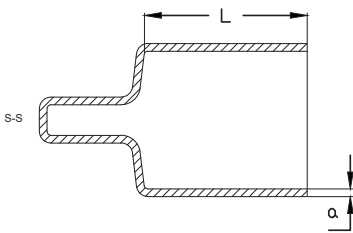
SKU	D x B	L	a
0047000012	28,00 x 3,00	25,40	1,50
0047000013	29,00 x 10,00	25,40	1,50
0047000014	30,00 x 5,00	25,40	1,50
0047000015	31,50 x 4,80	25,40	1,50
0047000016	31,50 x 12,70	25,40	1,70
0047000017	40,00 x 5,00	25,40	1,50
0047000018	40,00 x 8,00	25,40	1,50
0047000019	40,00 x 30,00	25,40	1,70
0047000020	50,00 x 5,00	25,40	1,50
0047000021	68,00 x 20,00	25,40	1,70

POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 200.

POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.



VCRI



PVC (Shore A70) ● ● ● RAL UV*

RoHS REACH

SKU	D	L	a
0045000001	5,90	13,00	1,30
0045000002	5,90	25,00	1,30
0045000003	6,30	13,00	1,30
0045000004	6,30	25,00	1,30
0045000005	6,80	13,00	1,30
0045000006	6,80	25,00	1,30
0045000007	7,50	13,00	1,30
0045000008	7,50	25,00	1,30
0045000009	7,60	13,00	1,30

SKU	D	L	a
0045000010	7,60	25,00	1,30
0045000011	7,90	13,00	1,30
0045000012	7,90	25,00	1,30
0045000013	9,15	13,00	1,30
0045000014	9,15	25,00	1,30
0045000015	13,50	13,00	1,50
0045000016	13,50	25,00	1,50
0045000017	14,00	13,00	1,50
0045000018	14,00	25,00	1,50

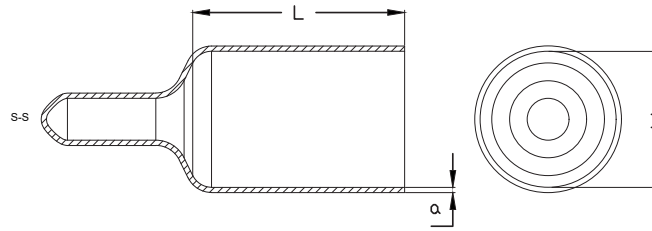
POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 200.

POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.





VCRJ



PVC (Shore A70)



RoHS REACH

SKU	D	L	a
0044000001	6,00	13,00	1,30
0044000002	6,00	25,00	1,30
0044000003	7,50	13,00	1,30
0044000004	7,50	25,00	1,30
0044000005	7,90	13,00	1,30
0044000006	7,90	25,00	1,30
0044000007	8,00	13,00	1,30
0044000008	8,00	25,00	1,30
0044000009	8,70	13,00	1,30
0044000010	8,70	25,00	1,30
0044000011	9,00	13,00	1,30
0044000012	9,00	25,00	1,30

SKU	D	L	a
0044000013	9,40	13,00	1,30
0044000014	9,40	25,00	1,30
0044000015	9,50	13,00	1,30
0044000016	9,50	25,00	1,30
0044000017	10,30	13,00	1,30
0044000018	10,30	25,00	1,30
0044000019	12,40	13,00	1,30
0044000020	12,40	25,00	1,30
0044000021	15,20	13,00	1,50
0044000022	15,20	25,00	1,50
0044000023	15,40	13,00	1,50
0044000024	15,40	25,00	1,50



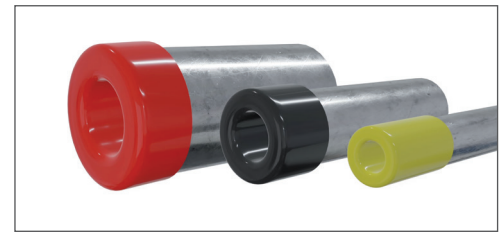
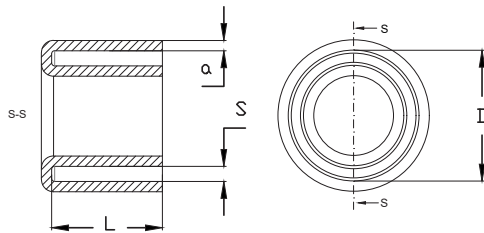
POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 90.



POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.



VCOR



PVC (Shore A70)



RoHS REACH

SKU	D	S	a	L
0046000001	16,00	1,20	1,50	13,00
0046000002	20,00	1,20	1,50	13,00
0046000003	25,00	1,30	1,70	13,00
0046000004	27,00	2,20	1,70	13,00
0046000005	30,00	1,30	1,70	13,00
0046000006	30,00	1,90	1,70	13,00
0046000007	33,00	2,20	1,70	13,00
0046000008	33,70	3,20	1,70	13,00
0046000009	40,00	1,50	1,70	13,00

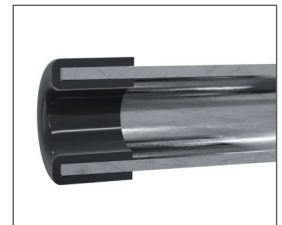
SKU	D	S	a	L
0046000010	42,20	3,40	1,70	13,00
0046000011	43,30	2,50	1,70	13,00
0046000012	48,50	3,20	1,70	13,00
0046000013	50,00	1,60	1,70	13,00
0046000014	60,30	2,50	1,70	13,00
0046000015	63,00	1,70	1,70	13,00
0046000016	89,00	3,60	1,70	13,00
0046000017	112,00	1,00	1,70	13,00



POSSIBILITY OF MANUFACTURING IN OTHER SHORES FROM 50 TO 90.

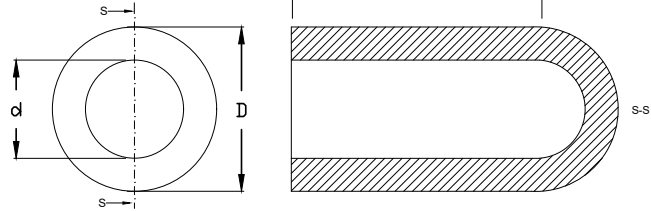
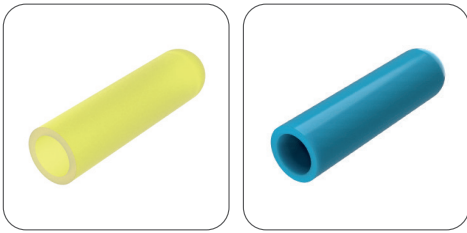


POSSIBILITY OF SPECIAL MANUFACTURING FOR UL94 AND FDA CERTIFICATION, ASK US.





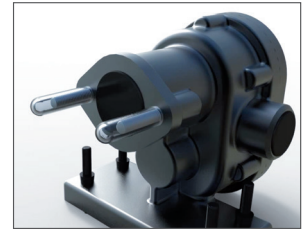
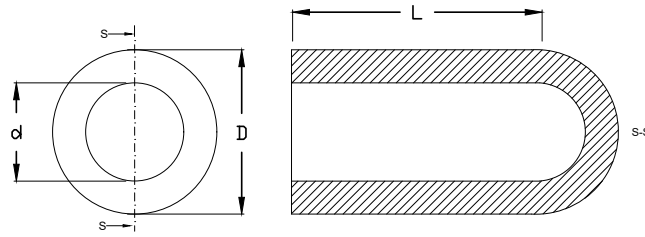
DCSI



SKU	d	D	L	Suitable for M	Suitable for UN / BSP
02100100100	0,50	3,60	6,40	-	-
02100100101	0,50	3,60	12,70	-	-
02100100102	0,90	2,50	12,70	-	-
02100100103	1,00	3,30	19,10	-	-
02100100104	1,60	4,60	6,40	-	1/16
02100100106	1,60	4,60	25,40	-	1/16
02100100108	1,80	4,80	25,40	M2	1/16
02100100107	1,80	4,90	6,40	M2	1/16
02100100110	2,40	5,00	12,70	M2,5	-
02100100109	2,40	5,40	6,40	M2,5	-
02100100111	2,40	5,40	19,10	M2,5	-
02100100112	2,40	5,40	25,40	M2,5	-
02100100113	2,50	5,60	12,70	-	-
02100100114	2,50	5,60	25,40	-	-
02100100115	2,50	5,60	38,10	-	-
02100100116	2,80	5,80	12,70	M3	-
02100100117	2,80	5,80	19,10	M3	-
02100100118	2,80	5,80	25,40	M3	-
02100100119	3,20	6,20	12,70	M3,5	-
02100100120	3,20	6,20	25,40	M3,5	-
02100100121	3,50	6,50	12,70	M3,5	-
02100100122	3,50	6,50	25,40	-	-
02100100123	3,60	6,70	12,70	-	-
02100100124	3,60	6,70	25,40	-	-
02100100125	3,80	6,10	19,10	M4	-
02100100126	3,80	6,80	25,40	M4	-
03500700100	4,00	7,00	12,70	-	-
02100100127	4,00	7,00	12,70	M4	-
02100100128	4,00	7,00	25,40	M4	-
02100100129	4,20	7,40	25,40	-	-
02100100130	4,40	7,40	12,70	-	3/16
02100100131	4,40	7,40	25,40	-	3/16
02100100132	4,40	7,40	38,10	-	3/16
02100100133	4,60	7,10	25,40	M5	-
02100100134	4,70	7,80	12,70	M5	-
02100100135	4,70	7,80	25,40	M5	-
02100100136	5,50	8,60	25,40	-	-
02100100137	5,70	8,70	12,70	M6	-
02100100138	5,70	8,70	25,40	M6	-
02100100139	5,70	8,70	38,10	M6	-
02100100141	5,90	9,00	19,10	-	1/4
02100100142	5,90	9,00	25,40	-	1/4
02100100143	5,90	9,00	38,10	-	1/4
02100100140	5,90	9,10	12,70	-	1/4
02100100145	6,40	9,40	25,40	-	-
02100100146	6,40	9,40	38,10	-	-
02100100144	6,40	9,70	12,70	-	-
02100100147	7,10	10,20	12,70	-	5/16
02100100148	7,10	10,20	25,40	-	5/16
02100100151	7,50	10,50	38,10	M8	5/16

SKU	d	D	L	Suitable for M	Suitable for UN / BSP
02100100149	7,50	10,70	12,70	M8	5/16
02100100150	7,50	10,70	25,40	M8	5/16
02100100152	7,90	11,00	25,40	M8	-
02100100153	7,90	11,00	38,10	M8	-
02100100154	8,60	11,70	25,40	-	-
02100100155	8,70	11,80	25,40	-	-
02100100156	9,00	12,10	15,00	-	-
02100100157	9,00	12,10	38,10	-	-
02100100160	9,50	12,60	25,40	M10	3/8
02100100161	9,50	12,60	38,10	M10	3/8
02100100158	9,50	12,80	12,70	M10	3/8
02100100159	9,50	12,80	19,10	M10	3/8
02100100162	10,30	13,40	25,40	-	-
02100100163	11,10	14,10	25,40	-	7/16
02100100164	11,60	14,60	25,40	M12	-
02100100165	11,60	14,60	38,10	M12	-
02100100166	11,90	14,90	25,40	M12	1/2
02100100167	11,90	14,90	38,10	M12	1/2
02100100169	12,20	15,20	38,10	-	1/2
02100100170	12,70	15,70	38,10	-	1/4
02100100171	12,70	15,70	44,50	-	1/4
02100100172	12,70	15,70	57,20	-	1/4
02100100173	12,70	15,70	101,60	-	1/4
02100100174	13,60	16,60	38,10	M14	-
02100100175	13,60	16,60	76,20	M14	-
02100100176	14,30	17,30	38,10	M15	-
02100100177	15,20	18,30	38,10	M16	-
02100100178	15,90	18,90	31,80	M16	5/8
02100100179	15,90	18,90	38,10	M16	5/8
02100100180	15,90	18,90	63,50	M16	5/8
02100100181	17,40	20,50	38,10	M18	-
02100100182	17,40	20,50	44,50	-	-
02100100183	18,50	21,60	38,10	-	-
02100100184	18,50	21,60	109,90	-	-
02100100185	19,10	22,10	38,10	M20	3/4
02100100186	19,10	22,10	50,80	M20	3/4
02100100187	19,10	22,10	88,90	M20	3/4
02100100188	19,80	23,00	38,10	-	-
02100100189	20,60	23,70	38,10	M22	7/8
02100100190	20,60	23,70	44,50	M22	7/8
02100100191	22,20	25,30	17,10	-	-
02100100192	22,20	25,30	38,10	-	-
02100100193	22,20	25,30	76,20	-	-
02100100194	23,80	26,80	38,10	M24	-
02100100196	24,60	27,70	101,60	-	-
02100100195	24,60	27,80	38,10	-	-
02100100197	25,40	28,40	38,10	M27	1
02100100198	25,40	28,40	50,80	M27	1
02100100199	27,00	30,00	38,10	-	-
02100100201	27,00	30,00	76,20	-	-



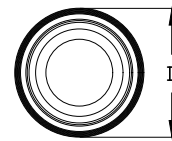
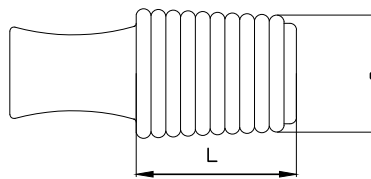


SKU	d	D	L	Suitable for M	Suitable for UN / BSP
02100100200	27,00	30,10	50,80	-	-
02100100202	28,60	31,60	38,10	M30	-
02100100203	28,60	31,60	114,30	-	-
02100100204	30,10	33,20	38,10	-	-
02100100205	31,80	34,80	38,10	M33	-
02100100206	34,30	37,30	38,10	M36	-
03500700025	34,30	37,30	44,50	M36	-
02100100207	34,90	38,00	38,10	-	-
02100100209	38,10	41,10	38,10	M39	1 · 1/2
02100100208	38,10	41,30	25,40	M39	1 · 1/2
02100100210	38,10	41,30	44,50	M39	1 · 1/2
02100100211	41,30	44,30	38,10	-	-

SKU	d	D	L	Suitable for M	Suitable for UN / BSP
03500700026	41,30	44,30	50,80	-	-
02100100212	44,50	47,50	38,10	-	1 · 3/4
02100100214	44,50	47,50	63,50	-	1 · 3/4
02100100213	44,50	47,60	50,80	-	1 · 3/4
02100100215	47,60	50,70	38,10	-	-
02100100216	47,60	50,80	50,80	-	-
02100100217	50,80	53,80	50,80	-	-
02100100218	63,50	66,50	38,10	-	-
02100100219	69,90	72,90	38,10	-	-
02100100220	88,90	91,90	38,10	-	-
02100100221	88,90	91,90	76,20	-	-
02100100222	101,60	104,60	44,50	-	-



PLE

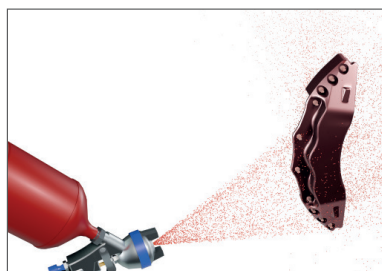


SI / EPDM



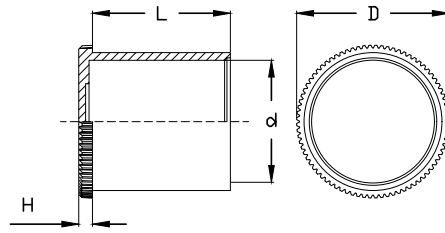
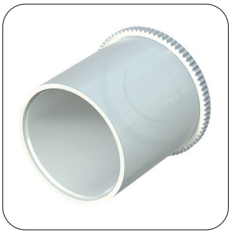
RoHS REACH

SKU	D	d	L	Suitable for M
02100100714	5,84	3,99	25,40	M5 / M6
02100100715	8,00	5,61	25,40	M8
02100100716	9,65	8,00	25,40	M10
02100100717	11,94	9,65	25,40	M12
02100100718	14,61	12,19	25,40	M14
02100100719	16,00	13,61	25,40	M16
02100100720	18,01	16,00	25,40	M18
02100100721	19,99	18,01	25,40	M20
02100100722	22,00	19,99	25,40	M22
02100100723	24,00	22,00	25,40	M24
02100100724	26,01	24,00	25,40	M26
02100100725	27,99	26,01	25,40	M28





PTFA



LDPE

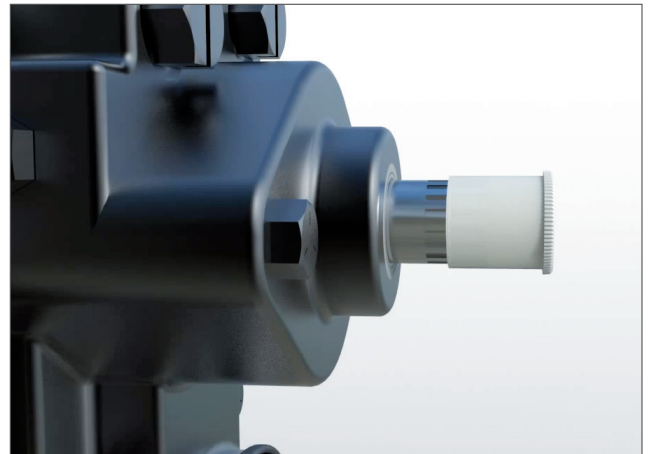


RoHS REACH

SKU	d	D	L	H
01500701307	8,00	11,50	10,35	1,50
01500701308	10,00	13,00	10,50	1,50
01500701309	10,00	16,70	28,60	1,50
01500701310	12,00	15,00	16,30	1,50
01500701311	14,00	17,40	15,70	1,50
01500701312	16,00	19,80	15,80	1,50
01500701313	16,00	19,60	20,80	1,50
01500701314	18,00	22,00	20,50	1,60
01500701315	20,00	23,50	19,60	1,50
01500701316	22,00	27,00	18,00	1,50
01500701317	26,00	31,70	31,10	1,40
01500701318	27,00	30,50	20,00	1,60
01500701319	30,00	36,00	31,25	1,30
01500701320	33,00	38,00	25,30	1,80
01500701321	35,00	41,00	33,45	1,70
01500701322	40,00	44,50	26,50	2,00

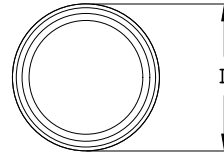
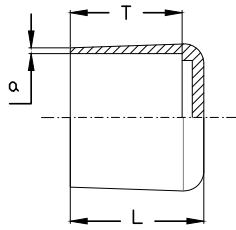
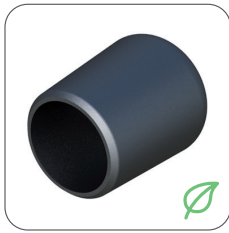


MORE SIZES AVAILABLE





LA



PVC / LDPE + EVA

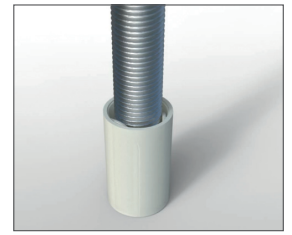
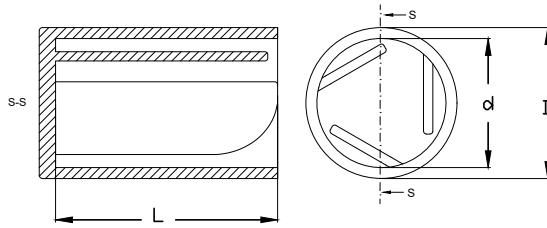


RoHS REACH

SKU	For tube	D	L	T	a
00300700064	2,80	7,60	11,00	9,50	1,50
00300700001	3	5,50	8,80	7,90	0,70
00300700065	3,50	8,30	12,40	9,80	1,50
00300700004	4	5,50	8,80	8,00	0,60
00300700066	4	9,20	13,00	9,80	1,70
00300700067	4,80	11,00	14,00	12,20	1,90
00300700005	5	7,50	8,80	6,70	0,60
00300700068	5,80	11,10	14,30	12,20	2,00
00300700006	6	7,50	12,00	9,50	0,60
00300700007	6,50	9,10	10,70	8,00	1,00
00300700008	7	9,10	10,70	8,00	0,80
00300700009	8	11,50	13,00	11,40	0,90
00300700069	8	13,30	17,80	17,00	1,50
00300700010	10	13,40	14,60	12,10	1,20
00300700011	11	15,50	16,00	13,20	1,60
00300700012	12	15,50	16,20	12,90	1,00
02700200300	12	16,00	20,50	17,70	1,60
00300700013	13	16,50	18,00	14,00	1,30
00300700014	14	17,00	16,00	13,20	1,20
00300700016	16	19,70	21,20	17,00	1,10
00300700520	18	22,00	26,10	24,40	-
00300700018	19	22,30	23,20	9,20	1,30
00300700062	20	26,30	28,40	25,30	1,10
00300700019	20	24,20	23,30	18,90	1,40
00300700020	21	26,40	27,10	25,50	1,40
00300700021	22	27,60	24,10	20,10	1,60
00300700022	24	28,40	27,50	21,10	1,30
00300700023	25	28,10	30,00	24,80	1,30
02700200500	25	30,00	28,00	23,20	1,70
00300700024	26	32,30	30,00	25,30	1,30
00300700025	27	32,80	30,60	25,40	1,30
00300700026	28	31,80	28,80	23,90	1,50
00300700506	30	33,80	29,20	24,20	1,25
00300700041	30	34,00	31,10	25,00	2,10
02700200510	30	35,00	32,00	25,50	1,39
00300700042	32	36,00	30,80	25,50	2,10
00300700043	34	38,00	31,50	29,00	1,00
00300700044	35	39,00	31,20	25,00	2,00
00300700045	38	42,50	33,00	24,00	2,30
00300700046	40	44,50	32,00	26,50	2,30
00300700047	42	46,00	33,00	24,00	2,10
00300700048	43	47,00	32,30	26,30	2,10
00300700049	45	49,00	33,70	25,40	2,30
00300700051	48	52,50	32,80	24,80	2,30
00300700052	49	53,00	33,80	27,40	2,30
00300700053	54	57,50	34,30	25,50	2,20
00300700054	59	64,00	37,00	26,80	2,00
00300700055	63	68,00	37,50	27,50	2,50
00300700056	69	73,50	37,50	27,50	2,50
00300700057	75	80,00	40,50	28,00	2,70
00300700058	90	96,00	44,00	31,00	3,20



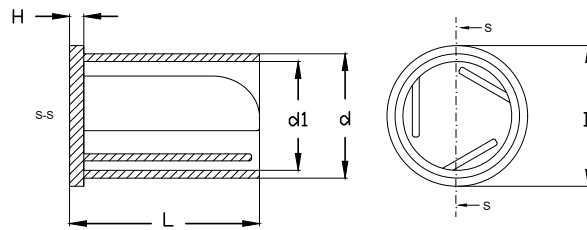
KGLO



SKU	Diameter range	d	D	L
03500100050	6,50 - 8,00	10,00	12,00	31,50
03500100051	8,00 - 9,00	11,00	13,00	20,50
03500100052	9,00 - 10,00	12,00	14,00	20,50



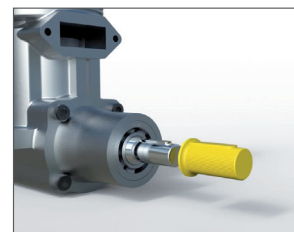
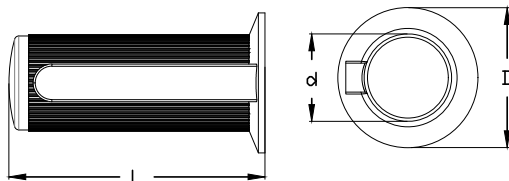
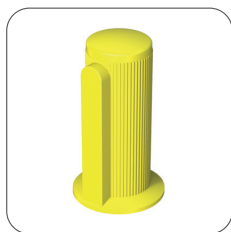
KGLU



SKU	Diameter range	d1	d	D	H	L
03500100053	6,50 - 8,00	10,00	12,00	14,00	1,50	22,00
03500100054	8,00 - 9,00	11,00	13,00	15,00	1,50	22,00
03500100026	9,00 - 10,50	12,50	14,50	16,50	1,50	22,00
03500100056	11,00 - 13,00	16,00	18,00	20,00	1,50	22,00
03500100057	14,00 - 16,00	18,00	20,00	22,00	1,50	22,00
03500100058	17,00 - 19,00	22,00	24,00	26,00	1,50	22,00
03500100059	20,00 - 22,00	25,00	27,00	29,00	1,50	25,00
03500100060	24,00 - 26,00	29,00	31,00	33,00	1,50	30,00
03500100061	28,00 - 30,00	33,00	35,00	37,00	1,50	34,00



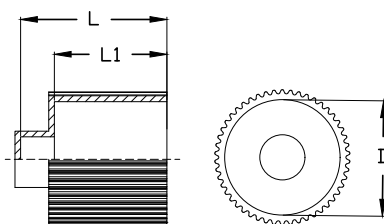
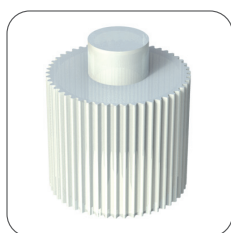
PPE



SKU	d	D	L
01500700001	9,00	14,50	24,00
01500700002	11,00	17,50	27,50
01500700003	14,00	22,50	35,00
01500700004	15,00	25,50	32,00
01500700005	16,00	25,50	47,00
01500700006	19,00	30,50	47,00
01500700007	20,00	32,00	58,50
01500700008	22,00	35,50	58,50
01500700009	24,00	38,50	58,50
01500700010	25,00	40,00	70,00
01500700011	28,00	45,00	70,00
01500700012	30,00	48,00	93,50
01500700013	32,00	51,00	93,50
01500700014	35,00	56,00	93,50
01500700015	38,00	61,00	93,50
01500700016	42,00	67,00	127,50
01500700017	45,00	72,00	117,50
01500700018	48,00	77,00	127,50
01500700019	55,00	88,00	127,50
01500700020	60,00	96,00	164,00
01500700021	65,00	104,00	164,00
01500700022	75,00	112,00	164,00



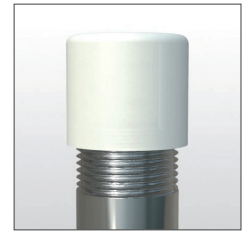
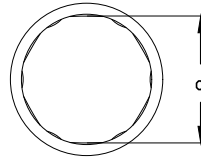
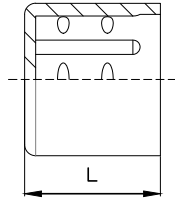
PTFB



SKU	D	L1	L
01500601619	12,50	12,00	16,00
01500601620	20,50	20,00	26,00



LSKS



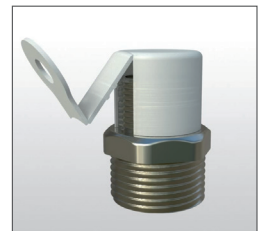
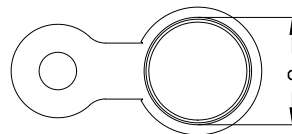
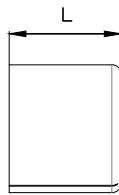
RoHS REACH

SKU	d	L	Suitable for M	Suitable for BSP / GAS	Suitable for DIN 2448/2458
00300401173	5,70	12,00	M6	-	-
00300401174	7,80	14,30	M8	-	5/16 in
00300401175	9,80	11,00	M10	R 1/8 in	13/32 in
00300401176	10,20	8,00	-	-	-
00300401177	10,50	8,00	-	-	-
00300401178	11,50	12,00	M12	-	15/32 in
00300401179	12,70	13,50	-	R 1/4 in	-
00300401180	12,70	18,00	-	R 1/4 in	-
00300401181	13,50	13,50	M14	-	17/32 in
00300401182	15,70	15,00	M16	-	5/8 in
00300401183	15,70	22,80	M16	-	5/8 in
00300401184	15,90	14,00	-	R 3/8 in	11/16 in
00300401185	17,70	15,00	M18	-	23/32 in
00300401186	19,70	14,00	M20	-	25/32 in
00300401187	20,60	15,00	-	R 1/2 in	27/32 in
00300401188	21,30	15,50	M22	-	7/8 in
00300401189	23,50	18,50	M24	-	15/16 in
00300401190	25,40	17,50	M26	-	-
00300401191	26,20	18,50	-	R 3/4 in	11/16 in

SKU	d	L	Suitable for M	Suitable for BSP / GAS	Suitable for DIN 2448/2458
00300401192	29,30	18,00	M30	-	-
00300401193	33,40	22,50	-	R 1 in	1 · 11/32 in
00300401194	33,40	45,00	-	R 1 in	1 · 11/32 in
00300401195	34,80	25,00	-	-	-
00300401196	35,70	14,00	-	-	-
00300401197	37,50	20,00	-	-	1 · 1/2 in
00300401198	41,90	28,00	-	R 1 1/2 in	1 · 11/16 in
00300401199	47,80	29,50	-	R 1 1/2 in	1 · 29/32 in
00300401200	51,60	16,00	-	-	-
00300401201	52,50	30,00	-	R 1 3/4 in	-
00300401202	56,70	19,00	-	-	2 · 1/4 in
00300401203	59,70	30,00	-	R 2 in	2 · 3/8 in
00300401204	59,70	-	-	R 2 in	2 · 3/8 in
00300401205	69,80	25,00	-	-	2 · 1/4 in
00300401206	75,50	35,00	-	R 2 1/2 in	-
00300401207	75,80	18,00	-	-	3 in
00300401208	79,80	25,00	-	-	-
00300401209	88,40	36,00	-	R 3 in	-
00300401210	101,80	23,80	-	-	4 in



LSKC

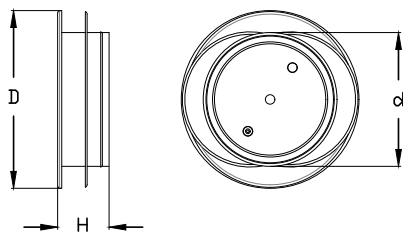


RoHS REACH

SKU	d	L	Suitable for M	Suitable for BSP / GAS	Suitable for DIN 2448/2458
00300401211	9,80	11,25	M10	R 1/8 in	13/32 in
00300401212	11,50	12,00	M12	-	15/32 in
00300401213	13,10	13,50	-	R 1/4 in	-
00300401214	13,50	13,50	M14	-	17/32 in
00300401215	15,70	15,00	M16	-	5/8 in
00300401216	16,80	14,80	-	R 3/8 in	11/16 in
00300401217	17,65	14,50	M18	-	23/32 in
00300401218	21,10	15,00	M20	R 1/2 in	25/32 in
00300401219	21,30	15,50	M22	R 5/8 in	7/8 in
00300401220	26,30	18,50	-	R 3/4 in	11/16 in
00300401221	33,40	22,50	-	R 1 in	1 · 11/32 in



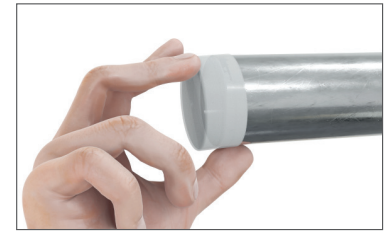
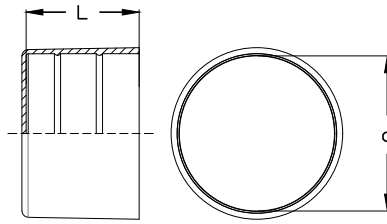
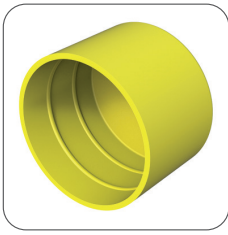
DPR



SKU	Internal diameter (min. - max.)	D	d	H
01500500017	14,00 - 19,00	21,30	8,70	28,00
01500500018	18,00 - 25,00	25,00	15,00	28,00
01500500019	24,00 - 29,00	30,00	18,00	28,00
01500500020	28,00 - 37,00	38,00	22,50	32,00
01500500021	36,00 - 42,00	42,40	28,20	32,00
01500500022	42,00 - 50,00	50,00	34,50	32,00
01500500023	49,00 - 57,00	57,00	41,50	32,00
01500500024	55,00 - 63,00	63,50	47,20	32,00
01500500025	62,00 - 69,00	70,00	55,00	32,00
01500500026	69,00 - 75,00	76,00	60,00	32,00
01500500027	73,00 - 81,00	85,00	67,00	32,00
01500500028	82,00 - 88,00	88,90	73,00	32,00
01500500029	85,00 - 94,00	95,00	78,00	32,00
01500500032	90,00 - 110,00	114,30	80,00	38,00
01500500030	93,00 - 101,00	101,60	85,00	32,00
01500500033	97,00 - 117,00	121,00	88,50	38,00
01500500031	98,00 - 107,00	108,00	92,00	32,00
01500500034	102,00 - 123,00	127,00	92,00	38,00
01500500035	110,00 - 129,00	133,00	99,00	38,00
01500500036	113,00 - 133,00	139,70	102,00	38,00
01500500037	126,00 - 144,00	146,00	115,00	38,00
01500500038	132,00 - 148,00	152,40	122,50	38,00
01500500039	139,00 - 154,00	159,00	128,00	38,00
01500500040	145,00 - 161,00	165,10	134,00	38,00
01500500041	145,00 - 161,00	168,30	134,00	38,00
01500500042	157,00 - 175,00	177,80	146,00	38,00



DCTU



LLDPE



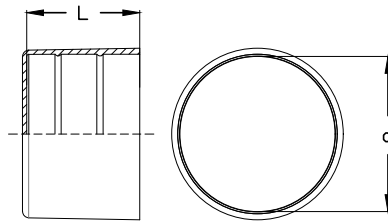
UV



RoHS REACH

SKU	d	L	Suitable for BSP / GAS
01500701060	4,00	22,00	-
01500701061	5,00	18,00	-
01500701062	6,00	18,00	-
01500701063	6,35	22,00	-
01500701064	7,00	18,00	-
01500701065	8,00	17,00	-
01500701066	9,60	14,00	-
01500701067	10,20	18,00	1/8 in
01500701068	11,00	19,00	-
01500701069	12,00	18,00	-
01500701070	12,70	19,00	-
01500701071	13,00	18,00	-
01500701072	13,70	18,00	1/4 in
01500701073	14,00	18,00	-
01500701074	15,00	19,00	-
01500701075	16,00	20,00	-
01500701076	17,20	20,00	3/8 in
01500701077	18,00	18,00	-
01500701078	19,00	20,00	-
01500701079	20,00	20,00	-
01500701080	21,30	20,00	DN15 · 1/2 in
01500701081	22,00	21,00	-
01500701082	23,20	19,00	-
01500701083	24,00	18,00	-
01500701084	24,80	17,00	-
01500701085	25,00	80,00	-
01500701086	25,40	20,00	-
01500701087	26,00	18,00	-
01500701088	26,90	27,00	DN20 · 3/4 in
01500600287	26,90	80,00	-
01500701089	28,00	22,00	-
01500701090	30,00	27,50	-
01500701091	31,80	27,00	-
01500701092	31,80	90,00	-
01500701093	33,70	23,00	DN25 · 1 in
01500701094	35,00	27,00	-
01500701095	38,10	27,00	-
01500701096	38,10	90,00	-
01500701097	39,00	17,00	-
01500701098	40,00	27,00	-
01500701099	41,50	25,00	-
01500701100	42,40	32,00	DN32 · 1 1/4 in
01500701101	42,40	80,00	-
01500701102	44,50	35,00	-
01500701103	44,50	80,00	-
01500701104	45,40	20,00	-
01500701105	48,30	32,00	DN40 · 1 1/2 in
01500701106	50,80	27,00	-
01500701107	51,00	90,00	-
01500701108	52,00	33,00	-

SKU	d	L	Suitable for BSP / GAS
01500701109	52,80	28,00	-
01500701110	54,00	35,00	1 · 3/4 in
01500701111	55,00	29,00	-
01500701112	57,00	35,00	-
01500701113	57,00	80,00	-
01500701114	59,00	30,00	-
01500701115	60,30	32,00	DN50 · 2 in
01500701116	63,50	32,00	-
01500701117	63,50	90,00	-
01500701118	65,00	30,00	-
01500701119	66,50	35,00	-
01500701120	67,00	36,00	-
01500701121	70,00	30,00	-
01500701122	73,00	37,00	-
01500701123	75,00	38,00	-
01500701124	76,10	32,00	DN65 · 2 1/2 in
01500701125	77,00	35,00	-
01500701126	78,00	26,00	-
01500701127	79,40	26,00	-
01500701128	81,00	30,00	-
01500701129	82,50	30,00	-
01500701130	83,00	30,00	2 · 3/4 in
01500701131	85,00	30,00	-
01500701132	88,90	31,70	DN80 · 3 in
01500701133	88,90	90,00	-
01500701134	90,00	90,00	-
01500701135	92,40	24,00	-
01500701136	95,00	34,00	-
01500701137	100,00	40,00	-
01500701138	101,60	42,00	-
01500701139	102,00	40,00	-
01500701140	103,00	39,00	-
01500701141	105,00	39,00	-
01500701142	106,00	40,00	-
01500701143	108,00	38,00	-
01500701144	108,50	90,00	-
01500701145	110,00	38,00	-
01500701146	114,30	38,00	DN100 · 4 in
01500701147	114,30	90,00	-
01500701148	116,30	40,00	-
01500701149	117,50	40,00	-
01500701150	121,00	38,00	-
01500701151	125,00	38,00	-
01500701152	126,00	40,00	-
01500701153	127,00	40,00	DN115 · 4 1/2 in
01500701154	130,00	40,00	-
01500701155	133,00	40,00	-
01500701156	133,70	90,00	-
01500701157	136,00	40,00	-
01500701158	139,70	38,00	DN125 · 5 in



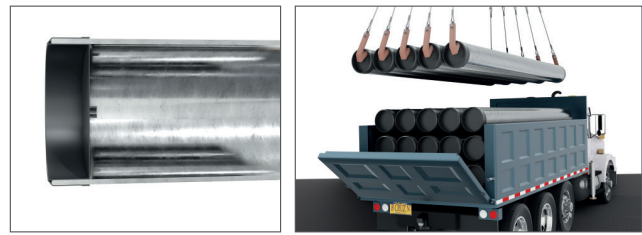
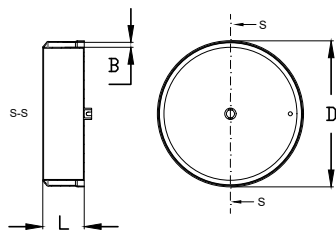
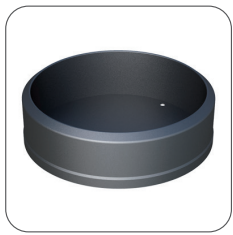
SKU	d	L	Suitable for BSP / GAS
01500701159	141,30	40,00	-
01500701160	146,00	40,00	-
01500701161	149,00	40,00	-
01500701162	151,40	41,50	-
01500701163	152,40	40,00	DN140 · 5 1/2 in
01500701164	156,00	40,00	-
01500701165	159,00	37,00	-
01500701167	165,00	65,00	-
01500701168	165,10	40,00	-
01500701169	168,30	36,00	DN150 · 6 in
01500701170	168,30	100,00	-
01500701171	176,00	42,50	-
01500701172	177,80	40,00	-
01500701173	180,00	39,00	-
01500701174	185,00	41,50	-
01500701175	188,70	100,00	-
01500701176	193,70	42,00	-
01500701177	200,00	38,50	-
01500701178	210,00	35,00	-
01500701179	219,10	42,00	DN200 · 8 in
01500701180	225,00	39,00	-
01500701181	232,00	42,00	-
01500701182	242,00	48,00	-
01500701183	244,50	43,00	-
01500701184	250,00	47,00	-
01500701185	267,00	43,00	-

SKU	d	L	Suitable for BSP / GAS
01500701186	273,00	43,00	DN250 · 10 in
01500701187	323,90	55,00	DN300 · 12 in
01500701188	355,60	57,00	DN350 · 14 in
01500701189	368,00	55,00	-
01500701190	400,00	65,00	-
01500701191	406,40	62,00	DN400 · 16 in
01500701192	419,00	60,00	-
01500701193	450,00	62,00	-
01500701194	457,20	62,00	DN450 · 18 in
01500701195	508,00	67,00	DN500 · 20 in
01500701196	558,80	60,00	DN550 · 22 in
01500701197	609,60	62,00	DN600 · 24 in
01500701198	660,40	115,00	DN650 · 26 in
01500701199	711,20	115,00	DN700 · 28 in
01500701200	762,00	115,00	DN750 · 30 in
01500701201	812,80	115,00	DN800 · 32 in
01500701202	863,60	155,00	DN850 · 34 in
01500701211	914,40	115,00	DN900 · 36 in
01500701203	1.016,00	115,00	DN1000 · 40 in
01500701204	1.066,80	115,00	DN1050 · 42 in
01500701205	1.117,60	125,00	DN1100 · 44 in
01500701206	1.219,20	115,00	DN1200 · 48 in
01500701207	1.320,80	150,00	DN1300 · 52 in
01500701208	1.422,40	150,00	DN1400 · 56 in
01500701209	1.524,00	150,00	DN1500 · 60 in
01500701210	1.625,60	150,00	DN1600 · 64 in



 ADDITIONAL DIMENSIONS, DIFFERENT MATERIALS AND NEW COLORS ON REQUEST

DCTLB



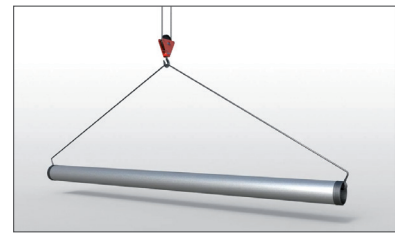
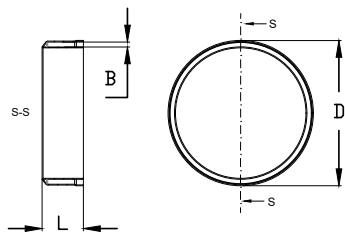
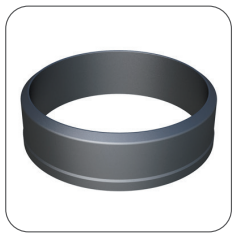
LLDPE UV

RoHS REACH

SKU	D	B	L
01500601645	168,30	10,00	65,00
01500601646	168,30	16,00	65,00
01500601647	168,30	22,00	65,00
01500601648	168,30	28,00	65,00
01500601649	219,10	14,00	68,00
01500601650	219,10	20,00	68,00
01500601651	219,10	24,00	68,00
01500601652	219,10	28,00	68,00
01500601653	273,00	15,00	92,00
01500601654	273,00	23,00	92,00
01500601655	323,90	15,00	92,00
01500601656	323,90	26,00	90,00
01500601657	355,60	15,00	92,00
01500601658	377,00	22,00	92,00

SKU	D	B	L
01500601659	381,00	42,00	92,00
01500601660	406,40	16,00	92,00
01500601661	406,40	22,00	91,00
01500601662	457,20	16,00	95,00
01500601663	457,20	22,00	91,00
01500601664	508,00	16,00	95,00
01500601665	508,00	22,00	91,00
01500601666	609,60	22,00	117,00
01500601667	711,20	25,00	126,00
01500601668	762,00	25,00	126,00
01500601669	812,80	25,00	126,00
01500601670	914,40	25,00	126,00
01500601671	1.016,00	30,00	126,00

DCTLC



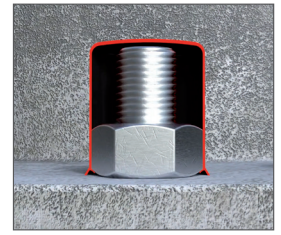
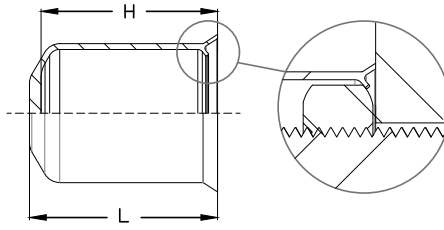
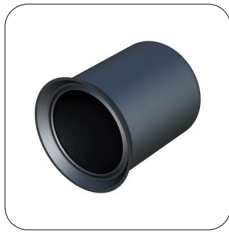
LLDPE

RoHS REACH

SKU	D	B	L
01500601672	114,30 / (4. 1/2")	14,00	60,00
01500601673	168,30 / (6. 5/8")	6,50	65,00
01500601674	168,30 / (6. 5/8")	16,00	65,00
01500601675	219,10 / (8. 5/8")	14,00	69,50
01500601676	219,10 / (8. 5/8")	20,00	60,00
01500601677	273,00 / (10. 3/4")	15,00	91,00
01500601678	323,90 / (12.3/4")	15,00	93,00
01500601679	323,90 / (12.3/4")	26,00	90,00
01500601680	355,60 / (14.)	15,00	92,00
01500601681	406,40 / (16.)	16,00	93,40
01500601682	457,20 / (18.)	16,00	95,00
01500601683	508,00 / (20.)	16,00	95,00
01500601684	609,60 / (24.)	22,00	117,00



PTZ



LLDPE

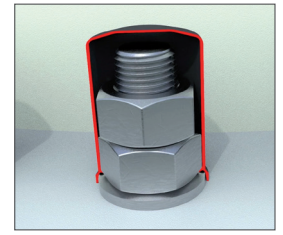
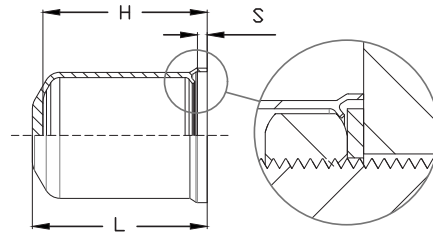


RoHS REACH

SKU	Suitable for M	Suitable for UNC	H	L	SW
01500600326	M6	-	15,90	17,20	10
01500600327	M6	-	33,60	34,70	10
01500600328	M8	1/4 in	17,00	19,10	13
01500600329	M8	1/4 in	27,00	28,60	13
01500600331	M10	3/8 in	31,20	33,20	17
01500600332	M10	3/8 in	45,00	46,00	17
01500600336	M12	7/16 in	31,20	33,20	19
01500600335	M12	7/16 in	50,00	52,00	19
01500600345	M16	9/16 in	33,50	36,00	24
01500600344	M16	9/16 in	49,20	52,00	24
01500600516	M20	-	33,50	36,00	30
01500600354	M20	-	116,00	118,00	30
01500600355	M24	7/8 in	41,80	45,00	36
01500600358	M24	7/8 in	71,10	75,00	36
01500600364	M27	1 in	50,10	54,00	41
01500600367	M27	1 in	73,80	78,00	41
01500600373	M30	1 · 1/8 in	50,70	53,00	46
01500600379	M30	1 · 1/8 in	145,50	150,00	46
01500600382	M33	1 · 1/4 in	56,00	58,00	50
01500600385	M33	1 · 1/4 in	79,20	87,00	50
01500600391	M36	1 · 3/8 in	56,80	60,00	55
01500600397	M36	1 · 3/8 in	161,40	165,00	55
01500600403	M39	1 · 1/2 in	57,10	61,00	60
01500600409	M39	1 · 1/2 in	109,40	113,00	60
01500600412	M42	1 · 5/8 in	57,20	64,00	65
01500600418	M42	1 · 5/8 in	123,00	126,00	65
01500600423	M45	1 · 3/4 in	62,00	65,00	70
01500600427	M45	1 · 3/4 in	113,50	118,00	70
01500600430	M48	1 · 7/8 in	63,00	70,00	75
01500600434	M48	1 · 7/8 in	92,80	97,00	75
01500600439	M52	2 in	71,00	77,00	80
01500600442	M52	2 in	130,00	133,00	80
01500600448	M56	-	71,30	75,00	85
01500600454	M56	-	133,60	138,00	85
01500600460	M60	2 · 1/4 in	84,00	88,00	90
01500600463	M60	2 · 1/4 in	140,00	145,00	90
01500600466	M64	-	85,40	90,00	95
01500600472	M64	-	143,00	148,00	95
01500600475	M68	-	89,80	94,00	100
01500600478	M68	-	150,00	156,00	100
01500600484	M72	-	92,70	98,00	105
01500600487	M72	-	149,10	154,00	105
01500600493	M76	2 · 3/4 in	95,00	102,50	107
01500600494	M80	-	97,00	106,00	115
01500600495	M80	-	180,20	187,00	115
01500600496	M85	3 in	100,00	108,00	117
01500600497	M90	3 · 1/4 in	108,50	115,00	130



PTZA



SKU	Suitable for M	Suitable for UNC	H	L	S	SW
01500600325	M6	-	17,80	19,10	1,60	10
01500600330	M8	1/4 in	28,60	30,20	1,60	13
01500600333	M10	3/8 in	47,20	49,00	2,00	17
01500600334	M12	7/16 in	41,10	42,60	2,50	19
01500600341	M16	9/16 in	67,20	70,00	3,00	24
01500600348	M20	-	82,00	84,00	3,00	30
01500600361	M24	7/8 in	120,00	122,50	4,00	36
01500600370	M27	1 in	88,00	92,00	4,00	41
01500600376	M30	1 · 1/8 in	81,70	84,00	4,00	46
01500600388	M33	1 · 1/4 in	87,00	90,00	5,00	50
01500600394	M36	1 · 3/8 in	89,00	92,00	5,00	55
01500600400	M36	1 · 3/8 in	163,00	173,00	5,00	55
01500600406	M39	1 · 1/2 in	101,40	106,00	6,00	60
01500600415	M42	1 · 5/8 in	95,20	98,00	7,70	65
01500600424	M45	1 · 3/4 in	100,00	102,00	7,00	70
01500600436	M48	1 · 7/8 in	103,40	110,00	8,00	75
01500600445	M52	2 in	136,00	141,00	8,00	80
01500600451	M56	-	83,00	86,00	9,00	85
01500600457	M60	2 · 1/4 in	81,00	85,30	9,20	90
01500600469	M64	-	140,00	145,00	9,00	95
01500600481	M68	2 · 1/2 in	150,00	158,00	9,00	100
01500600490	M72	-	159,00	164,00	9,00	105

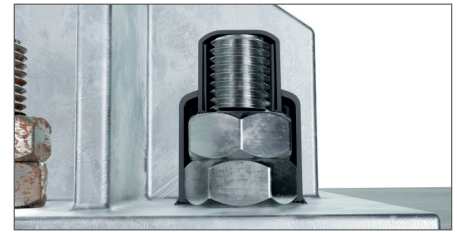
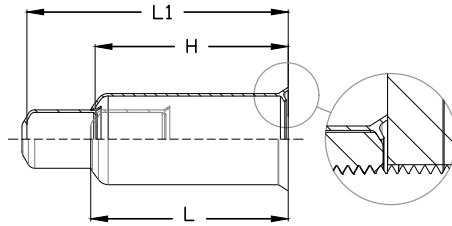


**Bioplastics
Sustainable
Alternative**





PTZB



LLDPE



RoHS REACH

SKU	Suitable for M	Suitable for UNC	H	L	SW	L1
01500600337	M16	9/16 in	33,50	36,00	24	57,00
01500600338	M16	9/16 in	33,50	36,00	24	73,00
01500600339	M16	9/16 in	49,20	52,00	24	73,00
01500600340	M16	9/16 in	49,20	52,00	24	89,00
01500600346	M20	-	33,50	36,00	30	57,00
01500600347	M20	-	33,50	36,00	30	78,00
01500600517	M20	-	116,00	119,00	30	140,00
01500600518	M20	-	116,00	119,00	30	161,00
01500600356	M24	7/8 in	41,80	45,00	36	70,00
01500600357	M24	7/8 in	41,80	45,00	36	99,00
01500600359	M24	7/8 in	71,10	75,00	36	99,00
01500600360	M24	7/8 in	71,10	75,00	36	128,00
01500600365	M27	1 in	50,10	54,00	41	78,00
01500600366	M27	1 in	50,10	54,00	41	161,00
01500600368	M27	1 in	73,80	78,00	41	102,00
01500600369	M27	1 in	73,80	78,00	41	184,00
01500600374	M30	1 · 1/8 in	50,70	53,00	46	79,00
01500600375	M30	1 · 1/8 in	50,70	53,00	46	161,00
01500600380	M30	1 · 1/8 in	145,50	150,00	46	174,00
01500600381	M30	1 · 1/8 in	145,50	150,00	46	256,00
01500600383	M33	1 · 1/4 in	53,30	58,00	50	90,00
01500600384	M33	1 · 1/4 in	53,30	58,00	50	163,00
01500600386	M33	1 · 1/4 in	79,20	87,00	50	116,00
01500600387	M33	1 · 1/4 in	79,20	87,00	50	189,00
01500600392	M36	1 · 3/8 in	56,80	60,00	55	93,00
01500600393	M36	1 · 3/8 in	56,80	60,00	55	166,00
01500600398	M36	1 · 3/8 in	161,40	165,00	55	198,00
01500600399	M36	1 · 3/8 in	161,40	165,00	55	271,00
01500600404	M39	1 · 1/2 in	54,50	61,00	60	102,00
01500600405	M39	1 · 1/2 in	57,10	61,00	60	125,00
01500600410	M39	1 · 1/2 in	109,40	113,00	60	154,00
01500600411	M39	1 · 1/2 in	109,40	113,00	60	178,00
01500600413	M42	1 · 5/8 in	57,20	64,00	65	102,00
01500600414	M42	1 · 5/8 in	57,20	64,00	65	126,00
01500600419	M42	1 · 5/8 in	123,00	126,00	65	168,00
01500600420	M42	1 · 5/8 in	123,00	126,00	65	191,00
01500600421	M45	1 · 3/4 in	62,00	62,00	70	107,00
01500600422	M45	1 · 3/4 in	62,00	62,00	70	202,00
01500600428	M45	1 · 3/4 in	113,50	118,00	70	159,00
01500600429	M45	1 · 3/4 in	113,50	118,00	70	254,00
01500600431	M48	1 · 7/8 in	63,00	70,00	75	108,00
01500600432	M48	1 · 7/8 in	63,00	70,00	75	203,00
01500600433	M48	1 · 7/8 in	92,80	92,80	75	233,00
01500600435	M48	1 · 7/8 in	92,80	97,00	75	138,00
01500600440	M52	-	71,00	77,00	80	119,00
01500600441	M52	-	71,00	77,00	80	145,00
01500600443	M52	-	130,00	133,00	80	178,00
01500600444	M52	-	130,00	133,00	80	204,00
01500600449	M56	-	71,30	75,00	85	123,00
01500600450	M56	-	71,30	75,00	85	227,00

SKU	Suitable for M	Suitable for UNC	H	L	SW	L1
01500600455	M56	-	133,60	138,00	85	185,00
01500600456	M56	-	133,60	138,00	85	290,00
01500600461	M60	-	84,00	88,00	90	136,00
01500600462	M60	-	84,00	88,00	90	188,00
01500600464	M60	-	145,00	145,00	90	192,00
01500600465	M60	-	145,00	145,00	90	244,00
01500600467	M64	-	85,40	90,00	95	137,00
01500600468	M64	-	85,40	90,00	95	203,00
01500600473	M64	-	143,00	148,00	95	195,00
01500600474	M64	-	143,00	148,00	95	261,00
01500600476	M68	-	89,80	94,00	100	146,00
01500600477	M68	-	89,80	94,00	100	198,00
01500600479	M68	-	150,00	156,00	100	207,00
01500600480	M68	-	150,00	156,00	100	258,00
01500600485	M72	-	92,70	98,00	105	150,00
01500600486	M72	-	92,70	98,00	105	180,00
01500600488	M72	-	149,10	154,00	105	207,00
01500600489	M72	-	149,10	154,00	105	236,00

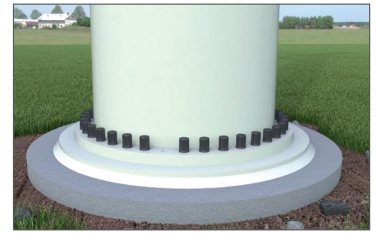
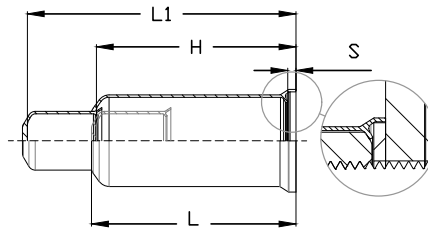


**Consolidated
Experience**





PTZC



LLDPE



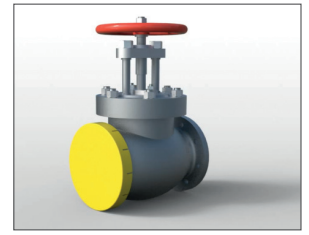
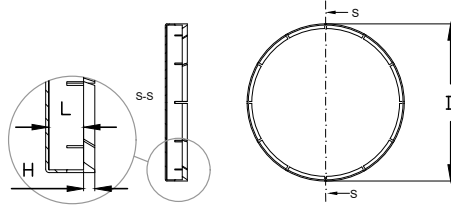
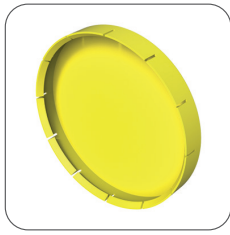
RoHS REACH

SKU	Suitable for M	Suitable for UNC	H	L	S	SW	L1
01500600342	M16	9/16 in	67,20	70,00	3,00	24	91,00
01500600343	M16	9/16 in	67,20	70,00	3,00	24	107,00
01500600349	M20	-	82,00	84,00	3,00	30	106,00
01500600519	M20	-	82,00	84,00	3,00	30	127,00
01500600362	M24	7/8 in	120,00	122,50	4,00	36	148,00
01500600363	M24	7/8 in	120,00	122,50	4,00	36	177,00
01500600371	M27	1 in	88,00	92,00	4,00	41	116,00
01500600372	M27	1 in	88,00	92,00	4,00	41	199,00
01500600377	M30	1 · 1/8 in	81,70	84,00	4,00	46	110,00
01500600378	M30	1 · 1/8 in	81,70	84,00	4,00	46	192,00
01500600389	M33	1 · 1/4 in	87,00	90,00	5,00	50	123,00
01500600390	M33	1 · 1/4 in	87,00	90,00	5,00	50	197,00
01500600395	M36	1 · 3/8 in	89,00	92,00	5,00	55	125,00
01500600396	M36	1 · 3/8 in	89,00	92,00	5,00	55	199,00
01500600401	M36	1 · 3/8 in	163,00	173,00	5,00	55	199,00
01500600402	M36	1 · 3/8 in	163,00	173,00	5,00	55	273,00
01500600407	M39	1 · 1/2 in	101,40	106,00	6,00	60	146,00
01500600408	M39	1 · 1/2 in	101,40	106,00	6,00	60	170,00
01500600416	M42	1 · 5/8 in	95,20	98,00	7,70	65	141,00
01500600417	M42	1 · 5/8 in	95,20	98,00	7,70	65	164,00
01500600425	M45	1 · 3/4 in	100,00	102,00	7,00	70	145,00
01500600426	M45	1 · 3/4 in	100,00	102,00	7,00	70	240,00
01500600437	M48	1 · 7/8 in	103,40	110,00	8,00	75	149,00
01500600438	M48	1 · 7/8 in	103,40	110,00	8,00	75	243,00
01500600446	M52	-	136,00	141,00	8,00	80	184,00
01500600447	M52	-	136,00	141,00	8,00	80	210,00
01500600452	M56	-	83,00	86,00	9,00	85	134,00
01500600453	M56	-	83,00	86,00	9,00	85	239,00
01500600458	M60	-	81,00	85,30	9,20	90	133,00
01500600459	M60	-	81,00	85,30	9,20	90	185,00
01500600470	M64	-	140,00	145,00	9,00	95	192,00
01500600471	M64	-	140,00	145,00	9,00	95	258,00
01500600482	M68	-	150,00	158,00	9,00	100	207,00
01500600483	M68	-	150,00	158,00	9,00	100	258,00
01500600491	M72	-	159,00	164,00	9,00	105	217,00
01500600492	M72	-	159,00	164,00	9,00	105	246,00





DCTL



SKU	D	L	H	DIN 3443	ANSI B 16,5	Pressure
01500601529	89,00	14,20	7,50	-	1/2 in	150
01500601530	95,00	17,00	4,50	-	1/2 in	300
01500601531	95,00	17,00	4,50	-	1/2 in	600
01500601509	95,00	17,00	4,50	DN 15	-	PN10 / PN16 / PN25
01500601532	98,50	15,70	7,50	-	3/4 in	150
01500601510	105,00	19,00	7,50	DN 20	-	PN10 / PN16 / PN25
01500601533	108,00	17,50	7,50	-	1 in	150
01500601511	115,00	19,00	7,50	DN 25	-	PN10 / PN16 / PN25
01500601534	124,00	20,50	4,50	-	1 in	300
01500601535	124,00	20,50	7,50	-	1 in	600
01500601536	127,00	20,50	7,50	-	1 · 1/2 in	150
01500601512	140,00	19,00	7,50	DN 32	-	PN10 / PN16 / PN25
01500601513	150,00	20,00	7,50	DN 40	-	PN10 / PN16 / PN25
01500601537	152,40	22,10	4,50	-	2 in	150
01500601538	165,00	21,00	4,50	-	2 in	300
01500601514	165,00	21,00	7,50	DN 50	-	PN10 / PN16 / PN25
01500601515	185,00	22,00	7,50	DN 65	-	PN10 / PN16 / PN25
01500601539	190,50	27,00	7,50	-	3 in	150
01500601516	200,00	24,00	7,50	DN 80	-	PN10 / PN16 / PN25
01500601517	220,00	24,00	7,50	DN 100	-	PN10 / PN16
01500601540	228,50	28,00	7,50	-	4 in	150
01500601518	235,00	24,00	7,50	DN 100	-	PN25 / PN40
01500601519	250,00	25,00	7,50	DN 125	-	PN10 / PN16
01500601541	279,50	29,00	7,50	-	6 in	150
01500601520	285,00	25,00	7,50	DN 150	-	PN10 / PN16
01500601521	300,00	27,00	7,50	DN 150	-	PN25 / PN40
01500601522	340,00	27,00	7,50	DN 200	-	PN10 / PN16
01500601523	360,00	30,00	12,00	DN 200	-	PN25
01500601524	375,00	34,00	7,50	DN 200	-	PN40
01500601525	395,00	29,00	8,00	DN 250	-	PN10
01500601542	406,50	30,00	8,50	-	10 in	150
01500601526	406,50	30,00	8,50	DN 250	-	PN16
01500601527	445,00	29,00	7,80	DN 300	-	PN10
01500601528	460,00	31,00	8,00	DN 300	-	PN16

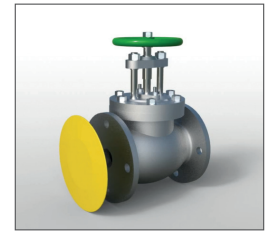
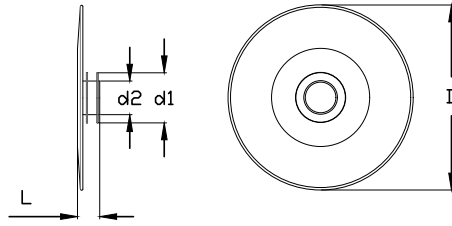


Made in EU





DIF



SUITABLE FOR BOTH IMPERIAL (ANSI) AND METRIC (DIN) FLANGES TO SPECIFICATIONS DN 2627 - 2638, 150, BS 5504 AND ANSI B16.5

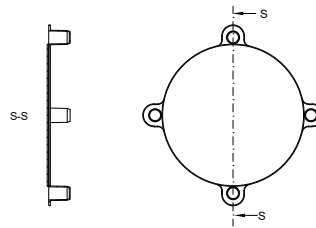
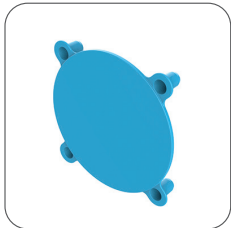


RoHS REACH

SKU	Panel hole Ø	D	d1	d2	L	ISO 6708 DN	ISO 6708 NPS
01500500001	9,00 - 13,60	86,00	13,70	7,00	15,00	DN 10	3/8 in
01500500002	13,20 - 17,30	90,00	19,00	9,00	15,00	DN 15	1/2 in
01500500003	19,50 - 22,30	101,00	24,00	14,40	20,00	DN 20	3/4 in
01500500004	24,00 - 28,50	110,00	30,00	18,00	20,00	DN 25	1 in
01500500005	30,00 - 37,20	136,00	39,00	22,27	20,00	DN 32	1 · 1/4 in
01500500006	37,80 - 43,10	146,00	45,00	30,00	20,00	DN 40	1 · 1/2 in
01500500007	48,00 - 54,50	160,00	56,00	40,10	20,00	DN 50	2 in
01500500008	63,50 - 70,30	180,00	72,00	53,40	20,00	DN 65	2 · 1/2 in
01500500009	76,00 - 82,50	196,00	85,00	67,60	25,00	DN 80	3 in
01500500010	97,00 - 107,10	216,00	109,00	88,60	25,00	DN 100	4 in
01500500011	118,00 - 131,70	247,70	134,00	110,20	25,00	DN 125	4 in
01500500012	148,00 - 159,30	283,00	161,00	135,69	35,00	DN 150	6 in
01500500013	184,00 - 208,00	337,00	211,00	188,60	43,00	DN 200	8 in
01500500014	238,00 - 260,40	390,00	262,00	243,80	41,00	DN 250	10 in
01500500015	285,00 - 315,00	450,00	318,00	280,90	48,00	DN 300	12 in
01500500016	355,00 - 408,00	586,00	410,00	351,00	62,00	DN 400	16 in
01500500141	394,00 - 444,00	540,00	447,00	387,00	46,00	DN 450	18 in



DAF



SUITABLE FOR ASA/ANSI/BS1560 FLANGES



RoHS REACH

SKU	Flange Ø	Pressure
01500500043	1/2 in	125 lbs - 150 lbs
01500500044	1/2 in	300 lbs - 600 lbs
01500500045	3/4 in	125 lbs - 150 lbs
01500500046	3/4 in	300 lbs - 600 lbs
01500500047	1 in	125 lbs - 150 lbs
01500500048	1 in	300 lbs - 600 lbs
01500500049	1 1/2 in	125 lbs - 150 lbs
01500500050	1 1/2 in	300 lbs - 600 lbs
01500500051	2 in	125 lbs - 150 lbs
01500500052	2 in	300 lbs - 600 lbs
01500500053	3 in	125 lbs - 150 lbs

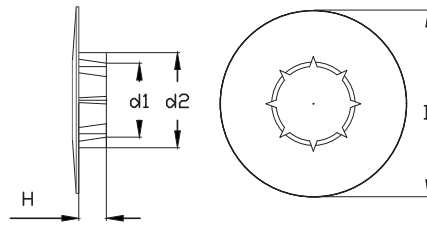
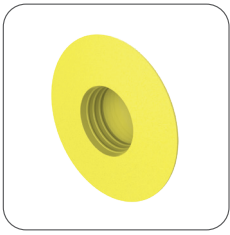
SKU	Flange Ø	Pressure
01500500054	3 in	300 lbs - 600 lbs
01500500055	4 in	125 lbs - 150 lbs
01500500056	4 in	300 lbs
01500500057	6 in	125 lbs - 150 lbs
01500500058	6 in	300 lbs
01500500059	8 in	150 lbs
01500500060	8 in	300 lbs
01500500061	10 in	150 lbs
01500500062	10 in	300 lbs
01500500063	12 in	150 lbs
01500500064	12 in	300 lbs



MORE SIZES AVAILABLE



DEF



LLDPE



SUITABLE FOR DIN 2631-2635 FLANGES

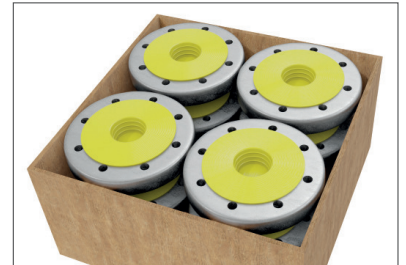
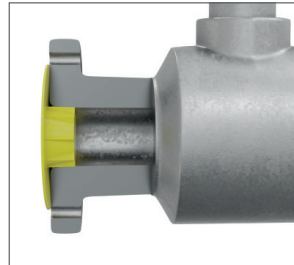


RoHS REACH

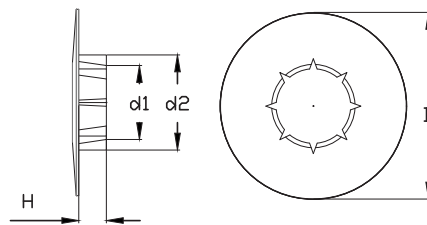
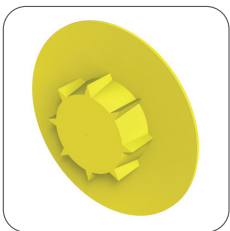
SKU	DN	Tube x thickness	Nominal pressure	d1	d2	D	H
01500500066	DN 32	42,40 x 2,60	PN 6 / PN 10 / PN 16 / PN 25 / PN 40	37,20	39,40	78,00	15,00
01500500067	DN 40	48,30 x 2,60	PN 6 / PN 10 / PN 16 / PN 25 / PN 40	43,10	45,60	88,00	15,00
01500500068	DN 50	60,30 x 2,90	PN 6 / PN 10 / PN 16 / PN 25 / PN 40	45,50	57,70	102,00	15,00



MORE SIZES AVAILABLE



DOF



LLDPE

SUITABLE FOR DIN 2402 FLANGES
DN 10 TO DN 400

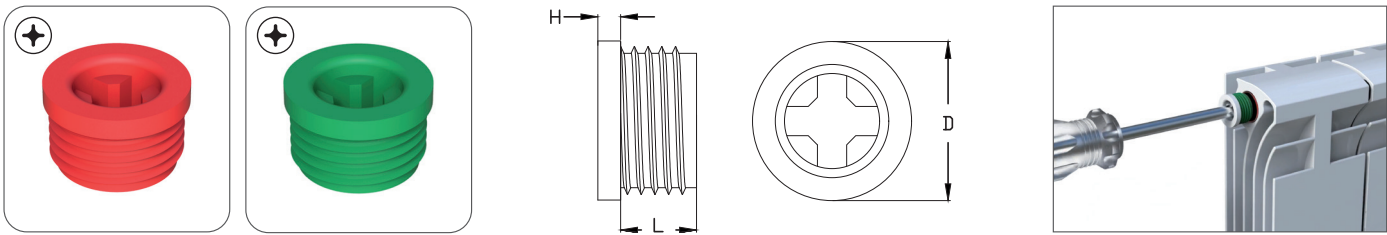
RoHS REACH

SKU	DN	d1	d2	D	H	DIN
01500500069	DN 10	7,60	10,90	40,00	9,70	DIN2402
01500500070	DN 15	12,20	16,80	45,00	10,00	DIN2402
01500500071	DN 20	16,10	22,50	58,30	14,50	DIN2402
01500500072	DN 25	20,10	26,00	68,00	15,00	DIN2402
01500500073	DN 32	26,50	33,50	78,60	14,60	DIN2402
01500500074	DN 40	34,50	41,50	89,00	15,00	DIN2402
01500500075	DN 50	45,00	51,60	103,50	15,00	DIN2402
01500500076	DN 65	58,50	66,00	122,00	20,00	DIN2402
01500500077	DN 80	74,00	81,00	138,00	20,00	DIN2402
01500500078	DN 100	94,00	103,00	162,00	20,40	DIN2402
01500500079	DN 125	118,00	127,00	188,00	20,00	DIN2402
01500500080	DN 150	144,00	153,20	215,00	20,30	DIN2402
01500500081	DN 200	194,50	204,50	268,00	25,00	DIN2402
01500500082	DN 250	247,00	252,00	344,00	25,00	DIN2402
01500500083	DN 300	ND	303,00	408,00	20,50	DIN2402
01500500084	DN 350	ND	355,00	455,00	21,00	DIN2402
01500500085	DN 400	ND	406,00	510,00	32,00	DIN2402



mm

DPP

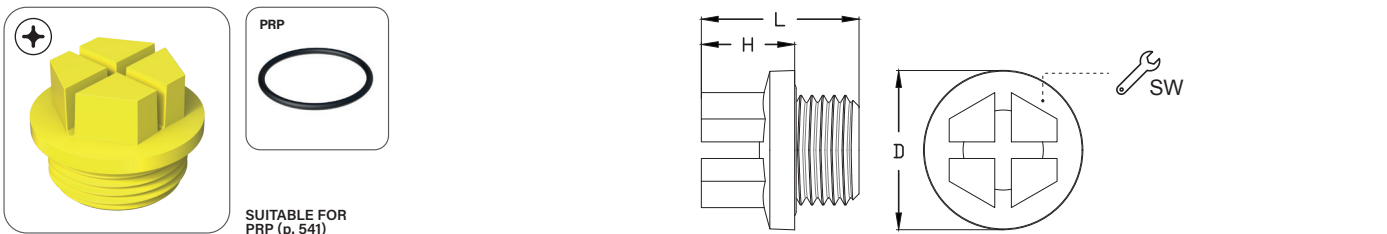


PA6 ● ●

RoHS REACH

SKU	BSP / GAS	D	L	H
01500740500	1/4"	14,00	8,00	2,00
01500740501	3/8"	17,40	8,30	2,50
01500740502	1/2"	21,50	8,00	4,00
01500740503	3/4"	28,00	8,00	4,00

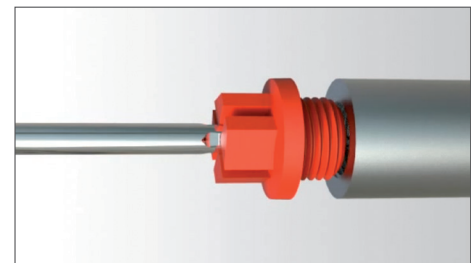
DTRU



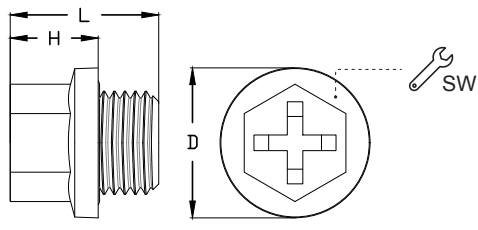
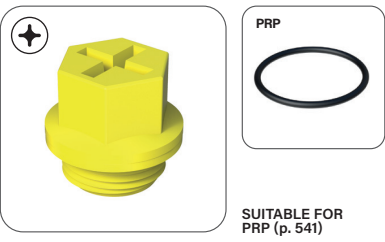
PA6
HDPE ● ●

RoHS REACH

SKU	Thread	D	H	L	SW	Type thread
01500740001	M10 x 1,00	14,00	11,50	17,00	10	M
01500740056	M33 x 2,00	39,60	15,60	27,10	27	M
01500740057	M42 x 2,00	49,80	16,60	28,10	36	M
01500740063	1 in	39,70	15,80	29,40	27	GAS
01500740064	1 · 1/4 in	49,80	17,80	31,30	36	GAS
01500740065	1 · 1/2 in	55,40	16,50	30,00	41	GAS
01500740066	2 in	68,20	16,60	30,10	55	GAS



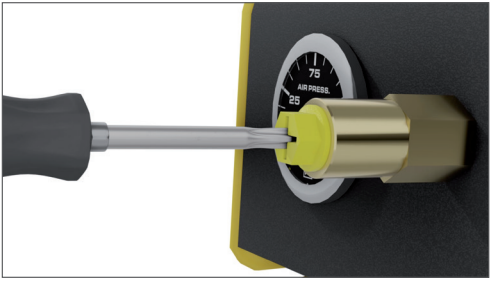
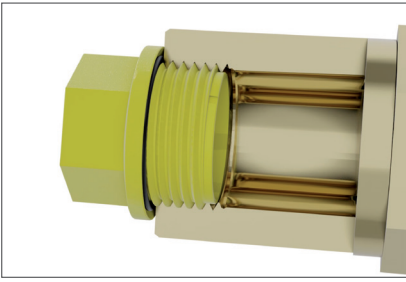
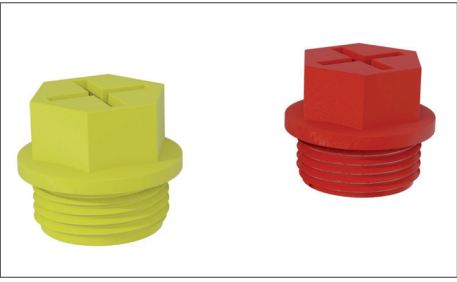
DTRO



PA6 HDPE

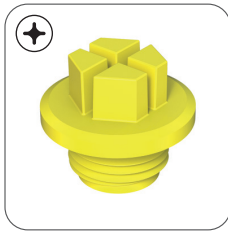
RoHS REACH

SKU	Thread	D	H	L	SW	Type thread
01500740047	M12 x 1,50	17,20	11,50	19,70	13	M
01500740048	M14 x 1,50	19,10	11,50	20,00	13	M
01500740049	M16 x 1,50	21,70	11,60	19,10	17	M
01500740050	M18 x 1,50	23,80	12,30	20,90	17	M
01500740051	M20 x 1,50	25,80	15,50	24,00	19	M
01500740052	M22 x 1,50	26,70	15,50	24,10	19	M
01500740053	M24 x 1,50	31,20	15,20	25,80	24	M
01500740054	M26 x 1,50	31,80	15,50	24,00	24	M
01500740055	M27 x 2,00	32,10	16,60	28,10	24	M
01500740067	7/16 in · 20	21,00	10,20	20,20	13	UNF
01500740068	1/2 in · 20	22,80	11,30	20,90	13	UNF
01500740069	9/16 in · 18	24,80	11,30	20,80	13	UNF
01500740070	5/8 in · 18	24,90	13,20	23,70	17	UNF
01500740071	3/4 in · 16	25,60	14,30	23,20	17	UNF
01500740072	7/8 in · 14	33,90	13,60	26,10	19	UNF
01500740073	1 1/16 in · 12	40,70	13,40	25,90	24	UN
01500740074	1 5/16 in · 12	42,10	16,50	30,00	27	UN
01500740075	1 5/8 in · 12	55,50	16,30	32,00	36	UN
01500740076	1 5/8 in · 16	57,60	16,60	32,40	36	UN
01500740058	1/8 in	16,80	11,20	18,70	13	GAS
01500740059	1/4 in	19,00	11,30	18,80	13	GAS
01500740060	3/8 in	22,00	12,50	20,10	17	GAS
01500740061	1/2 in	27,00	14,70	25,30	19	GAS
01500740062	3/4 in	32,20	14,20	24,70	24	GAS

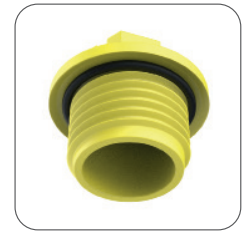
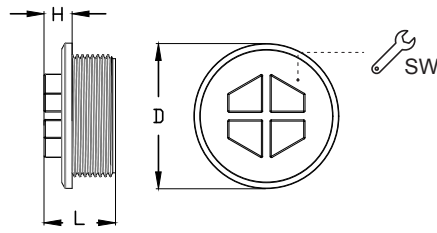




DT



SUITABLE FOR PRP (p. 541)



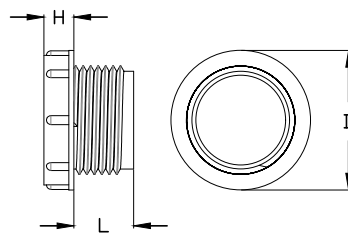
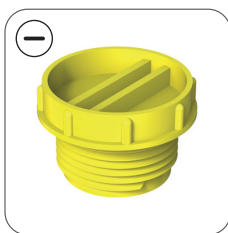
PA6
NBR



SKU	Thread	D	H	L	SW	Type thread
01500740455	M10 x 1,00	15,40	7,00	15,00	7	M
01500740456	M12 x 1,50	18,50	7,50	16,50	10	M
01500740457	M14 x 1,50	20,30	8,00	17,00	10	M
01500740458	M16 x 1,50	23,60	10,00	20,00	13	M
01500740459	M18 x 1,50	25,50	9,60	20,60	13	M
01500740460	M22 x 1,50	28,40	9,50	21,70	15	M
01500740461	M27 x 2,00	33,40	10,00	25,00	19	M
01500740462	M30 x 2,00	35,90	10,00	20,00	24	M
01500740463	M33 x 2,00	42,50	10,00	25,00	24	M
01500740464	M36 x 2,00	44,10	10,00	20,00	24	M
01500740465	M42 x 2,00	51,30	11,00	26,00	24	M
01500740466	M45 x 2,00	55,20	11,10	25,70	30	M
01500740467	M48 x 2,00	56,70	11,00	28,00	30	M
01500740468	M52 x 2,00	60,50	11,00	28,00	30	M
01500740469	7/16 · 20	17,50	6,80	16,00	10	UNF
01500740470	9/16 · 18	21,40	8,00	18,00	10	UNF
01500740471	3/4 · 16	27,30	10,00	21,00	13	UNF
01500740472	7/8 · 14	30,50	10,00	23,00	15	UNF
01500740473	1.1/16 · 12	38,20	10,00	25,00	19	UNF
01500740474	1.5/16 · 12	44,80	9,50	24,50	24	UNF
01500740475	1.5/8 · 16	56,00	11,00	26,00	30	UNF
01500740476	1.7/8 · 12	63,50	11,00	26,00	30	UNF



PTG



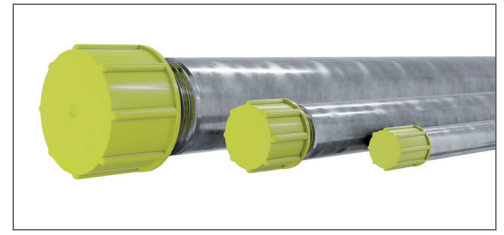
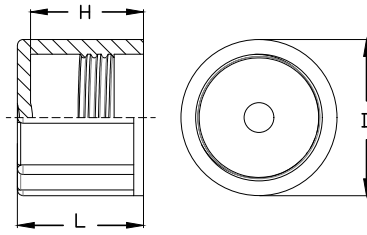
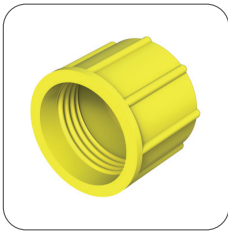
LLDPE



SKU	Thread	D	L	H	Type thread
01500600314	M12 x 1,50	21,00	9,00	5,00	M
01500600315	M14 x 1,50	21,00	9,00	5,00	M
01500600316	M16 x 1,50	23,00	10,00	6,00	M
01500600317	M18 x 1,50	23,00	10,00	6,00	M
01500600318	M20 x 1,50	28,00	12,00	6,00	M
01500600319	M22 x 1,50	28,00	12,00	6,00	M
01500600320	1/8 in	21,00	9,00	5,00	GAS
01500600321	1/4 in	21,00	9,00	5,00	GAS
01500600323	1/2 in	28,00	12,00	6,00	GAS
01500600322	3/8 in	23,00	10,00	6,00	GAS

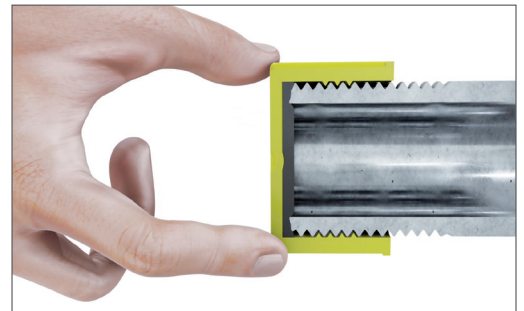
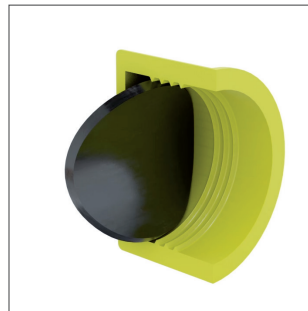


DCROA



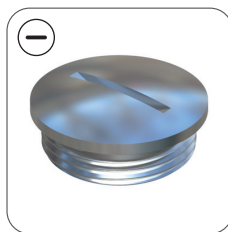
SKU	Thread	D	H	L	Type thread
01500601596	M10 x 1,00	14,00	8,00	9,00	M
01500601597	M12 x 1,50	16,00	12,00	13,50	M
01500601598	M14 x 1,50	18,00	12,00	13,50	M
01500601599	M16 x 1,50	21,00	12,00	13,50	M
01500601600	M18 x 1,50	22,00	12,00	13,50	M
01500601601	M20 x 1,50	25,00	14,00	15,50	M
01500601602	M22 x 1,50	28,00	14,00	15,50	M
01500601603	M24 x 1,50	30,00	14,00	15,50	M
01500601604	M26 x 1,50	34,00	11,00	13,00	M
01500601605	M30 x 2,00	38,00	14,00	16,00	M
01500601606	M36 x 2,00	44,00	17,00	19,00	M
01500601607	M42 x 2,00	50,00	15,00	17,00	M
01500601608	M45 x 2,00	53,00	15,00	17,00	M
01500601609	M52 x 2,00	60,00	15,00	17,00	M
01500601610	1/4 in	18,00	12,00	13,50	GAS
01500601611	3/8 in	21,00	12,00	13,50	GAS
01500601612	1/2 in	25,00	14,00	15,50	GAS
01500601613	5/8 in	28,00	14,00	15,50	GAS
01500601614	3/4 in	32,00	14,00	16,00	GAS
01500601615	1 in	39,00	14,00	16,00	GAS
01500601616	1 1/4 in	47,70	17,70	19,70	GAS
01500601617	1 1/2 in	56,00	17,00	19,00	GAS
01500601618	2 in	68,00	18,00	20,00	GAS
01500601587	7/16 · 20	15,00	12,00	13,50	UNF
01500601588	1/2 · 20	18,00	15,00	16,50	UNF
01500601589	9/16 · 18	18,00	12,00	13,50	UNF
01500601590	5/8 · 18	19,30	14,20	15,00	UNF
01500601591	3/4 · 16	24,00	18,00	19,50	UNF
01500601592	7/8 · 14	27,00	20,00	21,50	UNF
01500601593	1 1/16 · 12	34,00	23,00	25,00	UN
01500601594	1 5/16 · 12	40,00	24,00	26,00	UN
01500601595	1 5/8 · 12	50,00	17,00	19,00	UN

THE SEALING WASHER CAN BE SUPPLIED IN OTHER MATERIALS SUCH AS EPDM OR SILICONE, ETC.

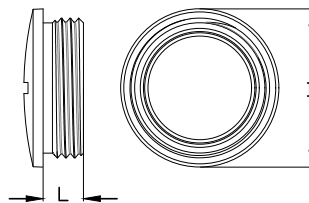




PRTT



SUITABLE FOR PRP (p. 541)



RoHS REACH IP54

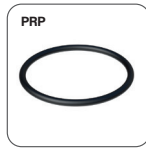
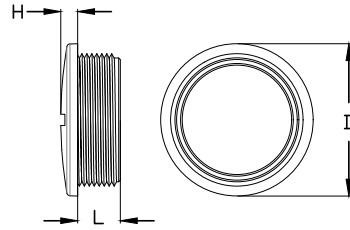
SKU	Thread	D	L
01500600498	M12 x 1,50	16,00	5,00
01500600499	M16 x 1,50	20,00	6,00
01500600500	M20 x 1,50	24,00	6,50
01500600501	M25 x 1,50	28,00	7,00
01500600502	M32 x 1,50	35,00	8,00
01500600503	M40 x 1,50	45,00	8,00
01500600504	M50 x 1,50	55,00	9,00
01500600505	M63 x 1,50	68,00	10,00

SKU	Thread	D	L
01500600506	PG7	14,00	5,00
01500600507	PG9	17,00	6,00
01500600508	PG11	20,00	6,00
01500600509	PG13	22,00	6,50
01500600510	PG16	24,00	6,50
01500600511	PG21	30,00	7,00
01500600512	PG29	39,00	8,00
01500600513	PG36	50,00	9,00
01500600514	PG42	57,00	10,00
01500600515	PG48	64,00	10,00





PRT

SUITABLE FOR
PRP (p. 541)

PS



RoHS REACH UL94 HB IP54

SKU	Thread	D	L	H
01500900001	M12 x 1,50	15,00	6,00	4,00
01500900002	M16 x 1,50	20,00	7,00	4,00
01500900003	M20 x 1,50	24,00	7,00	5,60
01500900004	M25 x 1,50	30,00	11,00	4,50
01500900005	M32 x 1,50	38,00	11,00	5,00
01500900006	M40 x 1,50	46,00	13,00	5,00
01500900007	M50 x 1,50	56,00	14,00	6,50
01500900008	M63 x 1,50	69,00	15,00	5,50
01500900017	PG7	15,00	6,00	2,00
01500900018	PG9	19,00	6,00	3,00
01500900009	PG11	22,00	6,00	3,00
01500900010	PG13,5	25,00	6,00	3,50
01500900011	PG16	27,00	6,00	3,50
01500900012	PG21	33,00	8,00	3,00
01500900013	PG29	44,00	8,00	4,00
01500900014	PG36	55,00	10,00	5,00
01500900015	PG42	62,00	10,00	6,00
01500900016	PG48	69,00	12,00	4,00

