

S

EXECUTION FOR SAFE AREA FOR GENERAL USE • INDOORS & OUTDOORS
SUITABLE FOR FLEXIBLE CONDUIT COUPLING



Kit version (code: KIT)
Includes cable glands and
the requested complete
series of the rubber seals
accompanying the size.



SALD¹
FOR LEAD SHEATED ARMoured CABLES
INNER AND OUTER SEALING



SN¹
FOR UNARMoured CABLES
OUTER SHEATH SEAL



SATD¹
FOR ARMoured CABLES
INNER AND OUTER SEALING



SNT¹
FOR UNARMoured CABLES
OUTER SHEATH SEAL



SAS¹
FOR ARMoured CABLES
INNER SEALING UNDER ARMOUR



SNM¹
FOR UNARMoured CABLES
OUTER SHEATH SEAL



SAC¹
FOR ARMoured CABLES
INNER SEALING UNDER ARMOUR



SNC¹
FOR UNARMoured CABLES
OUTER SHEATH SEAL



SAM¹
FOR ARMoured CABLES
INNER SEALING UNDER ARMOUR



SAD¹
FOR ARMoured CABLES
INNER AND OUTER SEALING



SAT¹
FOR ARMoured CABLES
INNER SEALING UNDER ARMOUR

EXAMPLE CODE

See page 54

0	1	2	3	3E	4	5	6	7	8
KIT	SATD.	25.	13.	24.	N25.	EP.	ON.	OR.	BS
Optional code	Type	Size	Ø C Max	Ø C Max	Thread code	Seals material code	Material code	Optional code	Optional code
Kit series			Inner seal (10,5 ÷ 13)	Outer seal (19 ÷ 24)	See tab.	EP-SI	OT-ON-S6 AL-AVP	O-Ring	Reduced cone

SIZE	Ø C		Ø Ce		ARMOUR RANGE		Ø D - THREADS					WEIGHT										
	Min - Max Inner seal		Min - Max Outer seal		Standard cone X*	Reduced cone Y**	Cylindrical			Tapered		SN	SNT	SAT	SNC	SNM	SAC	SAM	SAS	SAD	SATD	SALD
	Min	Max	Min	Max			ISO 262	ISO 228	DIN 40430	NPT	EN 10226											
16 (EP)	4 ÷ 7	7 ÷ 10	5 ÷ 10 10 ÷ 15		0 ÷ 0,5	0,5 ÷ 0,75	M12x1,5	1 / 4"	Pg7	1 / 4"	1 / 4"	94			101			97	126	126		
16 (SI)	4 ÷ 6	6 ÷ 8					M16x1,5	3 / 8"	Pg9	3 / 8"	3 / 8"											
	6 ÷ 8	8 ÷ 10					M20x1,5	1 / 2"	Pg11	1 / 2"	1 / 2"											
	8 ÷ 10						M20x1,5	1 / 2"	Pg13,5	3 / 4"	3 / 4"											
20	5,5 ÷ 8	8 ÷ 10,5	10 ÷ 15		0 ÷ 0,5	0,5 ÷ 1,25	M16x1,5	1 / 2"	Pg11	1 / 2"	1 / 2"	156			174			160	228	232		
	8 ÷ 10,5	10,5 ÷ 13	15 ÷ 20		0 ÷ 0,5	0,5 ÷ 1,25	M20x1,5	3 / 4"	Pg16	3 / 4"	3 / 4"				206			191	264	270		
	13 ÷ 15,5	15,5 ÷ 18	19 ÷ 24				M25x1,5	1"	Pg21	1"	1"	185										
32	15,5 ÷ 18	18 ÷ 21	20 ÷ 26		0 ÷ 1	1 ÷ 1,6	M25x1,5	1"	Pg21	1"	1"	340			356			348	484	494		
	21 ÷ 24	24 ÷ 27	25 ÷ 31				M32x1,5		Pg29													
40	24 ÷ 27	27 ÷ 30	26 ÷ 32		0 ÷ 1	1 ÷ 1,6	M40x1,5	1" 1/4	Pg29	1" 1/4	1" 1/4	421			431			429	576	591		
	24 ÷ 27	27 ÷ 30	31 ÷ 37				M40x1,5		Pg36													
50	27 ÷ 30	30 ÷ 33	31 ÷ 37		0 ÷ 1	1 ÷ 2	M40x1,5	1" 1/2	Pg36	1" 1/2	1" 1/2	537			568			538	730	750		
	33 ÷ 36		36 ÷ 43				M50x1,5															
63	36 ÷ 39	39 ÷ 42	42 ÷ 48		0 ÷ 1	1 ÷ 2	M50x1,5	2"	Pg42	2"	2"	749			784			726	961	989		
	42 ÷ 45		47 ÷ 53				M63 x 1,5		Pg48													
75	45 ÷ 48	48 ÷ 51	52 ÷ 58		0 ÷ 1	1 ÷ 2	M63x1,5	2" 1/2	Pg48	2" 1/2	2" 1/2	1085			1124			1058	1392	1429		
	51 ÷ 54		52 ÷ 64				M75x1,5															
90a	54 ÷ 58	58 ÷ 62	64 ÷ 72		0 ÷ 2	2 ÷ 2,5	M75x1,5	3"	/	3"	3"	2125			2235			2128	3026	3077		
90b	60 ÷ 64	64 ÷ 68	70 ÷ 78				M90x2					1759			1852			1762	2432	2492		

• Standard Threads in bold • Dimensions are in millimeters • Weight in grams (gr) of brass version

• Inside the size, the external rubber seals may be matched with any interior rubber seals, compatible with the cable size. (See on page 55)

* Standard cone X: Suitable for all approved armour cables except SWA cables ** 8 Reduced cone Y: Suitable for SWA cables (code: BS)