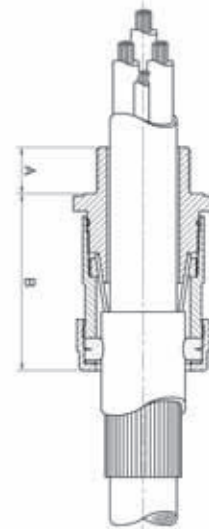
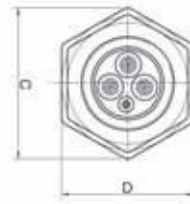


Technical Data

Zone 1	Zone 2	Zone 21/22
Type of Protection	Ex e, Ex tD	
Degree of Protection	IP66/67	
Gas Group	IIC	
Approvals	IEC Ex TSA09.0024	
Application	Termination of steel wire armoured cables	
Standard Materials	Brass, nickel plated	
Options	Stainless steel (add suffix SS to part no., minimum order qty's applicable) Other thread types available upon request	



Ordering Details

Gland Size Data				Cable Range Detail					Gland Size Data			
Catalogue No.	Entry Size	Catalogue No.	Entry Size	Actual Diameter (mm)				Wire Armour Diameter (mm)	Approx (mm)		Hexagon Size (mm)	
				Under Armour		Overall			Entry Length	Projected Length	Across Flats	Across Cnrs
Cat. No.	Metric	Cat. No.	NPT	Min	Max	Min	Max	Min/Max	A	B	C	D
TWAE1M13	20	TWAE1N13	1/2"	6	8.6	7	13.2	0.9/1.25	14	62	23.3	26
TWAE1M16	20	TWAE1N16	1/2"	6	12	10.2	15.8	0.9/1.25	14	66	27	31
TWAE1M20	20	TWAE1N20	1/2"	7	14	15.5	20.8	0.9/1.25	14	66	30.5	35.2
TWAE2M27	25	TWAE2N27	3/4"	11	19	20	27.2	1.25/1.6	16	68	42.4	49
TWAE3M34	32	TWAE3N34	1"	17	25	27	33.5	1.6/2	20	80	47.6	55
TWAE4M40	40	TWAE4N40	1 1/4"	24	31	32	39.9	1.6/2	20	80	55	65.8
TWAE5M53	50	TWAE5N53	1 1/2"	30	41	43	52.6	2/2.5	20	88	69.8	80.8
TWAE6M66	63	TWAE6N66	2"	40	54	53	65.3	2/2.5	22	95	80	92.4
TWAE7M78	75	TWAE7N78	2 1/2"	53	65	63	78	2.5/3.15	24	105	101	116.6
TWAE8M88	85	--	--	60	74	77	88	2.5/3.15	24	107	111	122