



Gland Type

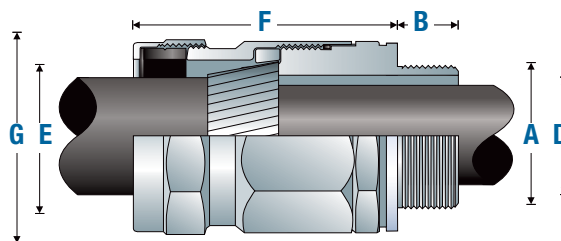
Armoured

Cable Type

Steel wire armoured

Certifications and Compliances

- IP66 and 67 rated



Features

- Standard material is nickel-plated brass
- Armour clamping and bonding for steel wire armoured cable
- Forms weatherproof seal on outer sheath of cable
- Standard neoprene seal suitable for use in operating temperatures -20° to 40°C
- Available with metric, NPT or BSP threads
- See page 47 for related accessories

ORDERING EXAMPLE:

TWA1M13 SS

Gland Type

Options

OPTIONS:

SS Stainless steel – add SS (i.e., TWA1M16SS)

B BSP threads – replace M with B (i.e., TWA1B16)

SELECTION TABLE

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Gland Size	Entry Thread Size 'A'				Thread Length 'B', Metric	Cable Acceptance				Armour Range	Gland Length 'F' (less entry)	Hexagon Dimensions	
	Metric Size	Metric Catalog #	NPT Size	NPT Catalog #		Inner Sheath 'D'		Outer Sheath 'E'				Across Flats	Across Corners 'G'
						Min	Max	Min	Max				
20	M20	TWA1M13	1/2"	TWA1N13	14.0	3.0	8.0	8.0	13.0	0.5 - 0.9	56.0	27.0	31.0
20	M20	TWA1M16	1/2"	TWA1N16	14.0	6.0	11.0	10.2	15.8	0.9 - 1.25	58.0	27.0	31.0
20	M20	TWA1M20	1/2"	TWA1N20	14.0	7.0	13.0	14.0	20.8	0.9 - 1.25	58.0	30.4	34.0
25	M25	TWA2M27	3/4"	TWA2N27	16.0	11.0	19.0	18.0	27.2	1.25 - 1.6	60.0	38.5	43.0
32	M32	TWA3M34	1"	TWA3N34	20.0	17.0	25.0	25.0	33.5	1.6 - 2.0	72.0	47.2	53.0
40	M40	TWA4M40	1-1/4"	TWA4N40	20.0	24.0	31.0	30.0	39.5	1.6 - 2.0	74.0	57.0	64.0
50	M50	TWA5M53	1-1/2"	TWA5N53	20.0	30.0	41.0	36.0	52.6	2.0 - 2.5	82.0	70.0	78.0
63	M63	TWA6M66	2"	TWA6N66	22.0	40.0	54.0	51.0	65.3	2.0 - 2.5	90.0	80.0	88.0
75	M75	TWA7M78	2-1/2"	TWA7N78	22.0	53.0	65.0	63.0	78.0	2.5 - 3.5	98.0	101.0	112.0

All dimensions in millimeters unless otherwise noted