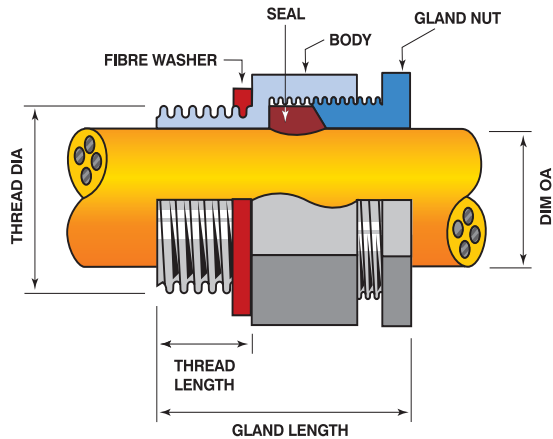
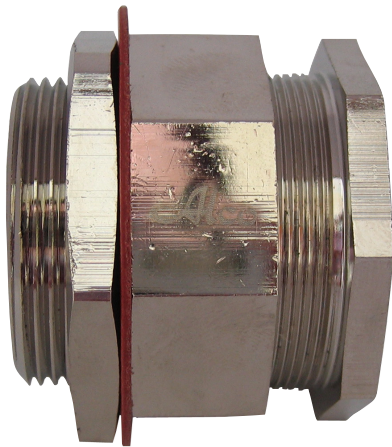


Alco

General Purpose Glands for Unarmoured Cable



Applications	For indoor or outdoor use
Function	Provides seal on cable sheath
Approvals	Degree of protection against ingress of water IP66/68 Compliance with AS 1939-1990
Range	ALCUW12-ALCUW82 (30m) ALCUW105-ALCUW120B (10m)
Material	Brass, Nickel Plated
Locknut	Supplied as standard
Seal	TPE
Temperature Range	-20°C to +80°C

SPECIFICATIONS:

PART NUMBER	SEALING RANGE (MM)				THREAD DIAMETER x LENGTH	PITCH	GLAND DIAMETER		GLAND LENGTH		TORQUE (NM)	ORANGE SHROUD*		BOX QTY
	SEAL B (THICK)		SEAL A (THIN)				ACROSS FLATS	ACROSS POINTS	UNCOMPRESSED	COMPRESSED		PVC	SILICON	
	OA MIN	OA MAX	OA MIN	OA MAX										
ALCUW12	1.5	3.5	3.5	6.0	M12 x 10	1.5	17.5	18.9	32.0	25	5	-	ALCSG0S	30
ALCUW16S	1.5	3.5	3.5	6.0	M16 x 10	1.5	20.0	21.6	32.0	25	9	-	ALCSG0S	30
ALCUW16	5.0	7.5	7.5	10.0	M16 x 10	1.5	18.0	19.4	32.0	25	9	-	ALCSG0S	30
ALCUW20A	5.0	7.5	7.5	10.0	M20 x 10	1.5	23.0	24.7	32.0	25	13	ALCSG1	ALCSG1S	20
ALCUW20	10.0	11.0	11.0	15.0	M20 x 10	1.5	22.5	24.2	32.0	25	13	ALCSG1	ALCSG1S	20
ALCUW25	14.5	17.0	17.0	20.0	M25 x 12	1.5	30.0	32.3	37.5	29	21	ALCSG2L	ALCSG2LS	15
ALCUW32	20.0	23.0	23.0	26.5	M32 x 12	1.5	36.0	38.7	39.5	30	34	ALCSG3	ALCSG3S	10
ALCUW40	26.0	30.0	30.0	33.5	M40 x 15	1.5	45.0	48.4	44.5	35	53	ALCSG4	ALCSG4S	8
ALCUW50	33.0	36.0	36.0	42.0	M50 x 15	1.5	55.0	59.1	49.5	35	83	ALCSG5	ALCSG5S	5
ALCUW63	41.5	46.0	46.0	52.0	M63 x 19	1.5	67.5	72.5	56.5	45	132	ALCSG6	ALCSG6S	2
ALCUW75	51.0	56.0	56.0	65.0	M75 x 19	1.5	90.0	97.4	66.0	50	188	-	ALCSG7S	2
ALCUW82	-	-	65.0	76.0	M82 x 19	1.5	100.0	106.6	70.0	58	225	-	ALCSG8S	1
ALCUW105	75.0	80.0	82.0	89.0	M105 x 30	2.0	120.0	129.0	148.0	110	288	-	-	1
ALCUW120A	89.0	92.0	92.0	98.0	M120 x 30	2.0	140.0	150.0	148.0	110	288	-	-	1
ALCUW120B	-	-	96.0	105.0	M120 x 30	2.0	140.0	150.0	148.0	110	288	-	-	1

* For Black Shroud add 'B' to part number: e.g. ALCSG3SB. Note: Mounting thread is metric with pitch 1.5mm, unless otherwise specified. Spare seals also available (lead time and MOQ applies). Available in stainless steel upon request, lead times apply.

See website for fitting instructions. # All dimensions in mm unless otherwise specified.

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