



**QUICK-FIT THREADED PLUGS  
METRIC MALE**

PART NUMBER	THREAD SIZE	DIA	HEIGHT
AL12605	M14 x 1.5	21.5 mm	12.5 mm
AL12606	M16 x 1.5	23.6 mm	12.5 mm
AL18408	M20 x 1.5	26.0 mm	13.0 mm
AL12597	M30 x 2.0	39.9 mm	14.6 mm
AL12611	M36 x 2.0	45.6 mm	21.5 mm
AL12578	M42 x 2.0	63.7 mm	21.2 mm
AL12602	M45 x 2.0	57.8 mm	18.5 mm
AL12612	M52 x 2.0	65.9 mm	21.3 mm



**QUICK-FIT CAPS  
METRIC FEMALE**

PART NUMBER	THREAD SIZE	DIA	HEIGHT
AL464150	M16 x 1.5	18.0 mm	12.0 mm
AL464152	M18 x 1.5	20.0 mm	14.0 mm
AL464153	M20 x 1.5	22.0 mm	14.0 mm
AL464154	M22 x 1.5	24.5 mm	14.0 mm
AL464155	M24 x 1.5	26.5 mm	14.0 mm
AL464156	M26 x 1.5	28.5 mm	14.0 mm
AL464157	M28 x 1.5	32.0 mm	14.0 mm
AL464158	M30 x 2.0	34.0 mm	14.0 mm

**QUICK-FIT THREADED PLUGS  
BSPP / GAS MALE**

AL10101	1/4" x 19	20.5 mm	9.2 mm
AL10102	3/8" x 19	24.1 mm	9.6 mm
AL10103	1/2" x 14	30.4 mm	9.2 mm
AL10105	5/8" x 14	30.2 mm	9.2 mm
AL10106	3/4" x 14	34.0 mm	9.1 mm
AL10107	1" x 11	40.2 mm	9.0 mm
AL12614	1 1/4" x 11	49.5 mm	18.7 mm
AL11242	1 1/2" x 11	55.2 mm	27.7 mm
AL10496A	2"	73.7 mm	17.5 mm

**QUICK-FIT THREADED PLUGS  
UNF / JIC MALE**

AL10108	7/16" x 20	18.5 mm	9.0 mm
AL10109	1/2" x 20	20.6 mm	9.1 mm
AL10110	9/16" x 18	21.4 mm	9.0 mm
AL10119	3/4" x 16	26.7 mm	9.3 mm
AL10120	7/8" x 14	29.8 mm	9.2 mm
AL11000	1 1/6" x 12	33.9 mm	9.0 mm
AL11001	1 5/16" x 12	40.3 mm	9.4 mm

**THREADED PROTECTION CAPS  
BSPP / GAS FEMALE**

AL10559	1/4" x 19	14.8 mm	11.0 mm
AL10104	3/8" x 19	18.7 mm	11.3 mm
AL10198	1/2" x 14	23.2 mm	13.5 mm
AL11157	5/8" x 14	25.4 mm	15.7 mm
AL10205	3/4" x 14	29.4 mm	17.7 mm
AL10204	1" x 11	36.0 mm	19.0 mm
AL10167	1 1/4" x 11	44.4 mm	19.8 mm
AL10432A	1 1/2"	50.3 mm	20.5 mm
AL10968A	2"	61.9 mm	21.0 mm

**THREADED PROTECTION CAPS  
UNF / JIC FEMALE**

AL10332	7/16" x 20	13.3 mm	12.9 mm
AL10528	1/2" x 20	14.5 mm	13.5 mm
AL11041	9/16" x 18	16.5 mm	13.5 mm
AL12847	3/4" x 16	21.7 mm	13.8 mm
AL11089	7/8" x 14	24.9 mm	20.2 mm
AL10685	1 1/6" x 12	29.4 mm	19.0 mm
AL10151	1 5/16" x 12	29.4 mm	22.2 mm

TUBING & HOSE SYMBOL GUIDE

SYMBOL	DESCRIPTION
	Outside diameter millimetres
	Inside diameter millimetres
	Outside diameter inches
	Inside diameter inches
	Outside diameter of inner tube millimetres

SYMBOL	DESCRIPTION
	Wall thickness millimetres
	Wall thickness inches
	Coil outside diameter inches
	Working length metres
	Working length feet

SYMBOL	DESCRIPTION
	Hose length metres
	Bend radius millimetres
	Thread size BSPP
	Thread size BSPT
	Thread size metric

SYMBOL	DESCRIPTION
	Maximum pressure bar
	Burst pressure bar
	Vacuum pressure mm WG
	Water pressure mH <sub>2</sub> O
	Colour