

ENGLISH

Datasheet

Stock No: 285-8738

RS Pro 28mm x 1 in BSPP Female Straight Coupler Brass Compression Fitting





Product Details

Straight Coupling Compression x Compression

Note

See 'Key characteristics' table for guide to pressure/temperature.

Fittings - Chrome Plated Brass

Chromium plated brass fittings. Type A fittings suitable for mechanically joining metric o/d tubing in accordance with: Copper tube to BS2871: Part 1: Table X Table Z. Stainless steel tube to BS4127: Part 2: 1972. For suitable chromium plated copper tube BS864/2 BSI Kitemark Licence no. KM07082



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Key Characteristics			
Medium	Service Temperature up to	Max. Working Pressure	
	°C	BAR	PSI
Water or light mineral oils 8 to 54mm sizes	30	16	230
	65	10	145
	110	6	87
	120	5	75
Compressed air non-shock 8 to 28mm sizes only	30	7	100
Saturated steam	120	3	4545
LPG & Natural Gas 8 to 28mm sizes only	30	1	15

Specifications:

Compression Connection Pipe Diameter	28mm
Fitting Type	Coupler
Material	Brass
Threaded Connection	1 in BSPP Female
Fitting Direction	Straight
Thread Size	1in
Thread Standard	BSPP
Gender	Female