

ENGLISH

Datasheet

Stock No: 432-0459

RS Pro 15mm x 1/2 in BSP Male Elbow Coupler Brass Compression Fitting



Image representative of range

Product Details

Elbow Compression to Male BSP Parallel Thread Note

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





Fittings - Brass

Type 'A' compression fittings are suitable for mechanically joining copper or stainless steel by means of compressing a cone onto the tube without the application of heat.

Manufactured to EN 1254 (formerly BS864/2), and carrying the prestigious Kitemark. Kitemark Licence No. KM 07082 to BS EN 1254/ BS 864 Part 2

Designed for use with copper tube to BS EN 1057: 1996 (formerly BS2871: Part 2, or stainless steel tube to BS4127: 1994.

Key Characteristics				
Medium	Service Temperature up to	Max. working pressure		
	°C	BAR	PSI	
Water or light mineral oils	30	16	230	
	65	10	145	
	110	6	87	
	120	5	75	
Compressed air non-shock	30	7	100	
Saturated steam	120	3	45	
LPG & Natural Gas	30	1	15	

Specifications:

Compression Connection Pipe Diameter	15mm
Fitting Type	Coupler
Material	Brass
Threaded Connection	1/2 in BSP Male
Fitting Direction	Elbow
Thread Size	1/2in
Thread Standard	BSP
Gender	Male