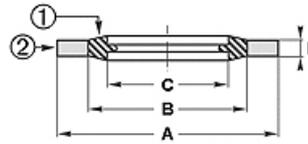


# 08BS 9 FPM

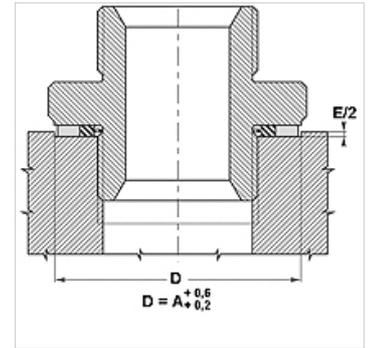
Usit ring centred 08BS9-FPM

## Properties

<b>Design</b>	Usit ring
<b>Construction type</b>	self-centring
<b>Temp. min.</b>	-20 °C
<b>Temp. max.</b>	200 °C
<b>Installation</b>	with screws and connecting pieces
<b>Material</b>	1) FPM (2) Cadmium-plated or passivated carbon steel



Toleranz / Tolerance				
Baureihe / Range	A	B	C	E
9; 92; 93	+0,13 0	+/-0,13	+/-0,13	+/-0,15



## Description

Perfect tightness.

Numerous applications possible in static and dynamic sectors, no distortion possible with rotational movements.

Numerous applications depending on material.

Available for metric, Whitworth and BSP threads.

## Item

Identification	for thread	for thread	A (mm)	B (mm)	A (mm)	C (mm)	B (mm)	C (mm)	E (mm)	Pressure PB (bar)
UR 10.7-18-1.5 FKM	-	-	10,7	18,0	-	1,5	-	-	-	-
08BS 921 FPM	G 1/4"	1/2 inch	-	-	20,57	-	15,21	13,74	2,10	1550
08BS 923 FPM	G 3/8"	-	-	-	23,80	-	18,75	17,28	2,10	1260
08BS 925 FPM	G 1/2"	13/16 inch	-	-	28,58	-	23,01	21,54	2,40	1150
08BS 927 FPM	G 3/4"	1 inch	-	-	34,93	-	28,53	27,05	2,40	1060
08BS 929 FPM	G 7/8"	1 3/16 inch	-	-	38,10	-	32,29	30,81	2,40	900
08BS 930 FPM	G 1"	1 5/16 inch	-	-	42,80	-	36,88	33,89	2,50	790
08BS 932 FPM	G 1.1/4"	1 5/8 inch	-	-	52,38	-	45,93	42,93	2,50	690