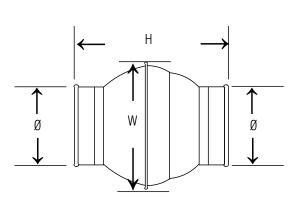


TECHNICAL DATA SHEET: FB BALL JOINT

Ø mm	Flat edge (nom. mm)	Height mm	Width mm	Galvanised Steel Thickness mm	Weight kg
100	6	325	210	1.5	0.6
125	6	310	210	1.5	0.7
150	6	300	265	1.5	1.1
160	6	300	265	1.5	1.1
200	6	375	365	1.5	1.8
250	6	380	365	1.5	2.3
300	6	490	445	2.0	3.3





Ends: 6 mm turned out edge (FB)

Additional Notes

To have movable connection between duct and PU-Hose. The ball joint can rotate 360°, with an average angle from centreline of 26°. Recommended max. service temperature is +80°C.

Compliance / Rating	of Product Components Temper		
Product	Material	Compliance / Rating	
FB Ball Joint	Aluminium	1050 / O condition H12 Conforms to European certification BSEN485	+80°C -20°C
FB Nipple	Galvanised	DX51D with Z275 Coating	

Temperature Rating of Product Components				
	FB Ball Joint			
+80°C	Galvanised Steel /			
-20°C	Aluminium			

