

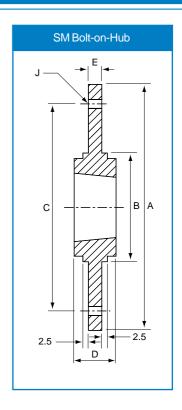
Bolt-on-Hubs

Taper Bore Bolt-on-Hubs are designed for use with the universally accepted Taper Bush. They provide a convenient means of securing fan rotors, impellers, agitators and other devices which must be fastened firmly to shafts.

Challenge Bolt-on-Hubs, type BF and SM, complete the range. They are manufactured from GG22 cast iron and are phosphated for extra rust protection.

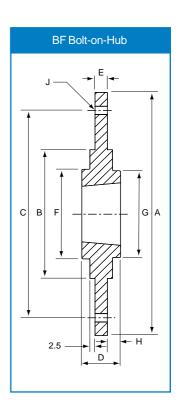
SM Bolt-on-Hubs

Hub Reference	Bush Number	А	В	С	D	Е	J (No. x Diam)
SM 12 SM 16-1 SM 16-2 SM 20 SM 25 SM 30-1	1210 1610 1615 2012 2517 3020	180 200 200 270 340 430	90 110 110 140 170 220	135 150 150 190 240 300	26 26 38 32 45 51	6.5 7.5 7.5 8.5 9.5 13.5	6 x 7.5 6 x 7.5 6 x 7.5 6 x 9.5 6 x 11.5 8 x 13.5
SM 30-2	3020	485	250	340	51	13.5	8 x 13.5



BF Bolt-on-Hubs

Hub Reference	Bush Number	Α	В	С	D	Е	G	Н	J (No. x Diam)
BF12	1210	120	80	100	25	5.5	80	10	6 x 7.5
BF16	1610	130	90	110	25	6.5	90	10	6 x 7.5
BF20	2012	145	100	125	32	8.5	100	13	6 x 9.5
BF25	2517	185	130	155	44	11.5	119	20	8 x 11.5
BF30	3020	220	165	190	50	11.5	147	20	8 x 13.5



All dimensions in millimetres unless otherwise stated. Every effort has been taken to ensure that the data listed in this catalogue is correct. Challenge accepts no liability for any inaccuracies or damage caused