

Weld on Hub

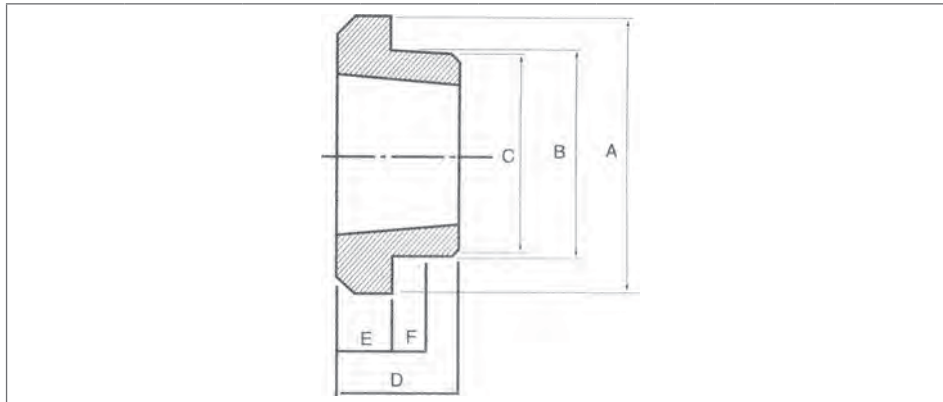
Taper Bore Weld-on Hubs are drilled, tapped and bored to receive standard taper bushings. The extended flange provides a convenient means for welding devices, which must be firmly fastened to a shaft.

- **Type W**

The 'W' Type Weld-on-Hub is designed for applications with a relatively high demand torque. The taper bore has a recess in the centre to prevent distortion of the taper when a heavy weld bead is applied.



ASSORTMENT



Hub Ref.	Bush No.	A	B	C	D	E	F
W12	1215	73.03	63.5	62.71	38.1	15.88	9.53
W16	1615	82.55	73.03	72.24	38.1	15.88	9.53
W20	2017	101.6	88.9	88.11	44.45	19.05	14.45
W25	2517	127	111.13	110.34	44.45	19.05	14.45
W30	3030	149.86	133.35	132.56	76.2	25.4	19.05
W35	3535	184.15	158.75	157.96	88.9	31.75	25.4
W40	4040	225.43	196.85	196.06	101.6	31.75	31.75
W45	4545	254	222.25	221.46	114.3	38.1	38.1
W50	5050	276	234	226	126	38.1	75

- **Type WH**

The 'WH' Type Weld-on-Hub is designed for applications with a relatively low torque, requiring only moderate weld strength. A heavy run of weld on the WH hub may cause some distortion of the taper bore.

Hub Ref.	Bush No.	A	B	C	D	E	F
WH12	1210	70	65	64.5	25	9	10
WH16	1610	80	75	74.5	25	9	10
WH20	2012	95	90	89.5	32	12	12
WH25	2517	115	110	109.5	44	19	15
WH30	3020	145	140	139.5	50	20	15
WH35	3525	190	180	179.5	65	25	25
WH45	4545	210	200	199.5	114	40	30