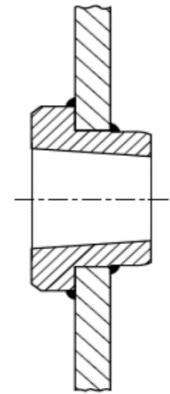
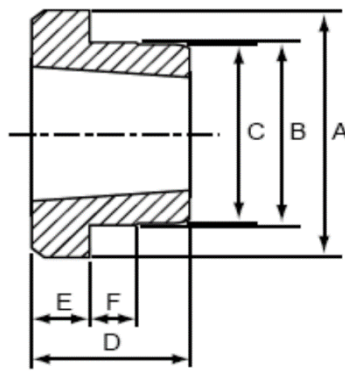




## WH and WM Weld On Hubs

PTI Weld-on-Hubs are manufactured to complement the Taper Bush range and include WH and WM Taper Bore Hubs. Material C45.



Part No.	Bush	Dimensions (mm)					
		A	B (+0/-0,05)	C	D (+0,5/-0)	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	19	15
WH35	3525	190	180	179,5	65	25	25
WH3535	3535	190	180	179,5	89	32	25
WH40	4040	200	190	189,5	101	32	30
WH45	4545	210	200	199,5	114	40	30
WH50	5050	230	220	219,5	127	40	35

Part No.	Bush	Dimensions (mm)					
		A	B (+0/-0,05)	C	D (+0,5/-0)	E	F
WM12	1210	70	60	58	25	10	9
WM16	1615	83	70	68	38	11	16
WM20	2012	95	90	88	32	12	12
WM25	2517	127	110	108	44	19	13
WM3020	3020	152	130	125	50	20	15
WM30	3030	152	130	125	76	19	25
WM3525	3525	184	155	151	65	25	25
WM35	3535	184	155	151	89	32	25
WM40	4040	225	195	187	102	32	32
WM45	4545	254	220	213	114	32	38
WM50	5050	276	242	222,8	127	38	38

Taper Bore Weld-on-Hubs are made out of steel, drilled, tapped and taper bored to receive standard Taper Bushes. The extended flange provides a convenient means of welding hubs into fan rotors, steel pulleys, plate sprockets, impellers, agitators and many other devices which must be firmly fastened to the shaft. Weld-on-Hubs are easy to install and entirely suitable for use where severe operating conditions are met. Tightening the screws contracts the bore of the bush, thereby locking it to the shaft with the equivalent of press fit. This type of construction eliminates mounting difficulties, it also prevents loosening and wear on the hub during operation.