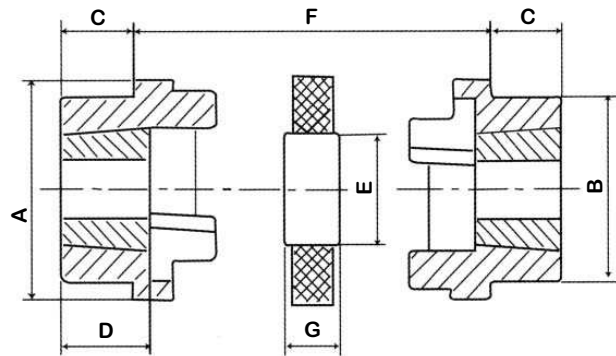


HRC Flexible Couplings



Type F

Type H



Flange - Cast Iron

Insert - Rubber

HRC Taper Bore

Dimensions In mm

HRC Coupling	Bush	Max Bore		Dimensions									Mass KG
		MM	INS	A	B	E	F	G	C	D	J	L	
HRC 70F-1008	1008	25	1	69	60	31	25	18	20	23.5	29	65	1
HRC 90F-1108	1108	28	1.18	85	70	32	30.5	22.5	19.5	23.5	29	69.5	1.78
HRC 110F-1610	1610	42	1.58	112	100	45	45	29	18.5	26.5	38	82	5
HRC 130F-1610	1610	42	1.58	130	105	50	53	36	18	26.5	38	89	5.46
HRC 150F-2012	2012	50	2	150	115	62	60	40	23.5	33.5	42	107	7.11
HRC 180F-2517BSW	2517	60	2.12	180	125	77	73	49	34.5	46.5	48	142	16.6
HRC 230F-3020	3020	75	3	225	155	99	85.5	59.5	39.5	52.5	55	164.5	26
HRC 280F-3525BSW	3525	100	4	275	206	119	105.5	74.5	51	66.5	67	207.5	50
HRC 70H-1008	1008	25	1	69	60	31	25	18	20	23.5	29	65	1
HRC 90H-1108	1108	28	1.18	85	70	32	30.5	22.5	19.5	23.5	29	69.5	1.78
HRC 110H-1610	1610	42	1.58	112	100	45	45	29	18.5	26.5	38	82	5
HRC 130H-1610	1610	42	1.58	130	105	50	53	36	18	26.5	38	89	5.46
HRC 150H-2012	2012	50	2	150	115	62	60	40	23.5	33.5	42	107	7.11
HRC 180H-2517BSW	2517	60	2.12	180	125	77	73	49	34.5	46.5	48	142	16.6
HRC 230H-3020	3020	75	3	225	155	99	85.5	59.5	39.5	52.5	55	164.5	26
HRC 280H-3525BSW	3525	100	4	275	206	119	105.5	74.5	51	66.5	67	207.5	50
HRC 70-S	-	32	1 1/4	69	60	31	25	18	20	23.5	-	65	-
HRC 90-S	-	42	1 5/8	85	70	32	30.5	22.5	19.5	23.5	-	69.5	-
HRC 110-S	-	55	2 1/8	112	100	45	45	29	18.5	26.5	-	82	-
HRC 130-S	-	60	2 3/8	130	105	50	53	36	18	26.5	-	89	-
HRC 150-S	-	70	2 3/4	150	115	62	60	40	23.5	33.5	-	107	-
HRC 180-S	-	80	3 1/8	180	125	77	73	49	34.5	46.5	-	142	-
HRC 230-S	-	100	4"	225	155	99	85.5	59.5	39.5	52.5	-	164.5	-
HRC 280-S	-	130	5"	275	206	119	105.5	74.5	51	66.5	-	207.5	-
HRC 70-L	-	32	1 1/4	69	60	31	25	18	20	23.5	-	65	-
HRC 90-L	-	42	1 5/8	85	70	32	30.5	22.5	26	30	-	82.5	-
HRC 110-L	-	55	2 1/8	112	100	45	45	29	37	45	-	119	-
HRC 130-L	-	60	2 3/8	130	105	50	53	36	47	55.5	-	147	-
HRC 150-L	-	70	2 3/4	150	115	62	60	40	50	60	-	160	-
HRC 180-L	-	80	3 1/8	180	125	77	73	49	58	70	-	189	-
HRC 230-L	-	100	4"	225	155	99	85.5	59.5	77	90	-	239.5	-
HRC 280-L	-	130	5"	275	206	119	105.5	74.5	90	105.5	-	285.5	-

J = The wrench clearance required for tightening and loosening the bush on the shaft.

L = The total length (C+C+F)

The taper bushing coupling is widely used. It's characteristic is simple construction, safe and reliable in use and easy to install. Maintenance is virtually eliminated and no lubricant is required in the running term. These couplings are made of GG25 high grade cast iron and phosphate for the surface to ensure strength for safe running under rated conditions.



Rubber Elements	
HRC 70-RE	HRC 150-RE
HRC 90-RE	HRC 180-RE
HRC 110-RE	HRC 230-RE
HRC 130-RE	HRC 280-RE