



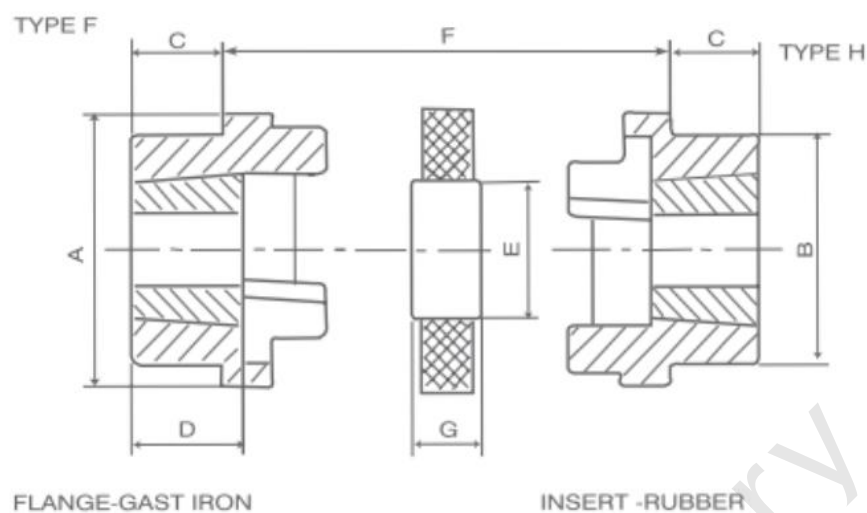
HRC Type Couplings

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HRC Taper bore universal series



Size	Bush	A	B	E	F	G	C	D	J	Max bore		L	Maximum misalignment		Max Revolution (rpm)	Moment of inertia (kg.cm ²)	G (Kg)
										mm	nch		Parallel	Axia			
70	1008	69	60	31	25	18	20	23.5	29	25	1	65	0.3	+0.2	9100	8.5	1.00
90	1108	85	70	32	30.5	22.5	19.5	23.5	29	28	11/8	69.5	0.3	+0.5	7400	11.5	1.17
110	1610	112	100	45	45	29	18.5	26.5	38	42	15/8	82	0.3	+0.6	5630	40	5.00
130	1610	130	105	50	53	36	18	26.5	38	42	15/8	89	0.4	+0.8	4850	78	5.46
150	2012	150	115	60	60	40	23.5	33.5	42	50	2	107	0.4	+0.9	4200	181	7.11
180	2517	180	125	77	73	49	34.5	46.5	48	60	21/2	142	0.4	+1.1	3500	434	16.60
230	3020	225	155	99	85.5	59.5	39.5	52.5	55	75	3	165	0.5	+1.3	2800	1207	26.00
280	3525	275	206	119	106	74.5	51	66.5	67	100	4	208	0.5	+1.7	2300	4465	50.00

Taper bore HRC flexible couplings

Power ratings(KW)								
Speed rev/min	Coupling Size							
	70	90	110	130	150	180	230	280
100	0.33	0.84	1.68	3.30	6.28	9.95	20.9	33.0
200	0.66	1.68	3.35	6.60	12.6	19.9	41.9	65.0
400	1.32	3.35	6.70	13.2	25.1	39.8	83.8	132
600	1.98	5.03	10.1	19.8	37.7	59.7	126	198
720	2.37	6.03	12.1	23.8	45.2	71.6	151	238
800	2.64	6.70	13.4	26.4	50.3	79.6	168	264
960	3.17	8.04	16.1	31.7	60.3	95.5	201	317
1200	3.96	10.1	20.1	39.6	75.4	119	251	396
1440	4.75	12.1	24.1	47.5	90.5	143	302	475
1600	5.28	13.4	26.8	52.8	101	159	335	528
1800	5.94	15.1	30.2	59.4	113	179	377	
2000	6.60	16.8	33.5	66.0	126	199	419	594
2200	7.26	18.4	36.9	72.6	138	219	461	660
2400	7.92	20.1	40.2	79.2	151	239	503	726
2600	8.58	21.8	43.6	85.8	163	259	545	
2880	9.50	24.1	48.3	95	181			
3000	9.90	25.1	50.3	99	188	286		
3600	11.9	30.1	60.3	118	226	298		
Nominal	31.5	80	160	315	600	950	2000	3150
Wax	72	180	360	720	1500	2350	5000	7200