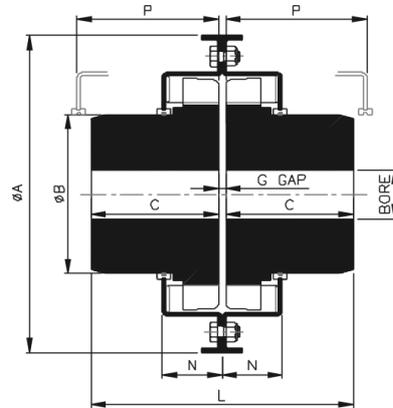


TAPER GRID COUPLINGS TYPE RGTV



- Vertical split cover: Ideal for higher running speeds and general purpose applications.
- Lubrication fittings: One or more lube holes in each half cover makes for easier lubrication. Fill through one and remove other plug for venting.
- Seals: Durable synthetic material prevents loss of lubricant & entrance of water, dust or other foreign materials.
- Hubs: Made of steel for maximum strength.
- Taper Grid: Made of high strength steel, quenched and tempered to spring hardness.

TECHNICAL DATA

Coupling Size	KW at 100 RPM	Basic Torque (Nm)	Max. Speed (rpm)	PB	Bore Dia (mm)		Dimensions (mm)						Gap (mm)	Lube weight (Kg)	Weight In (kg)
					Min.	Max.	ØA	ØB	C	L	N	P			
1020	0.54	52	6000	11	13	30	111.0	39.7	47.5	98.0	24.0	47.5	3.0	0.030	2.0
1030	1.56	149	6000	11	13	36	121.0	49.2	47.5	98.0	25.0	47.5	3.0	0.030	2.6
1040	2.61	249	6000	11	13	44	128.5	57.1	51.0	104.5	25.5	51.0	3.0	0.050	3.4
1050	4.56	435	6000	11	13	51	147.5	66.7	60.5	123.5	31.0	60.5	3.0	0.050	5.4
1060	7.16	684	6000	17	19	56	162.0	76.2	63.5	130.0	32.0	63.5	3.0	0.090	7.3
1070	10.41	994	5500	17	19	67	173.0	87.3	76.0	155.5	33.5	76.0	3.0	0.110	10.4
1080	21.47	2050	4750	25	27	80	200.0	104.8	89.0	181.0	44.0	89.0	3.0	0.170	17.7
1090	39.06	3730	4000	25	27	95	232.0	123.8	98.5	200.0	47.5	98.5	3.0	0.250	25.4
1100	65.76	6280	3250	39.5	41.5	110	267.0	142.0	120.5	245.5	60.0	120.5	4.5	0.430	42.2
1110	97.60	9320	3000	39.5	41.5	120	286.0	160.3	127.0	258.5	64.0	127.0	4.5	0.510	54.4
1120	143.47	13700	2700	55.5	60.5	140	319.0	179.4	149.0	304.5	73.5	149.0	6.0	0.730	81.6
1130	208.39	19900	2400	62	67	170	378.0	217.5	162.0	330.0	75.0	162.0	6.0	0.910	122.5
1140	299.50	28600	2200	62	67	200	416.0	254.0	184.0	371.5	78.0	184.0	6.0	1.130	180.1
1150	416.78	39800	2000	103	108	215	476.5	269.2	183.0	372.0	107.0	183.0	6.0	1.950	230.0
1160	585.38	55900	1750	116	121	240	533.5	304.8	198.0	402.0	114.5	198.0	6.0	2.810	321.1
1170	781.21	74600	1600	128.5	133.5	280	584.0	355.6	216.0	438.0	120.0	216.0	6.0	3.490	448.2
1180	1078.61	103000	1400	147.5	152.5	300	630.0	393.7	239.0	483.5	130.0	239.0	6.0	3.760	591.0
1190	1434.66	137000	1300	147.5	152.5	335	685.0	436.9	260.0	524.5	135.0	259.0	6.0	4.400	761.0
1200	1947.79	186000	1100	173	178	360	737.0	497.8	279.5	565.0	145.0	279.5	6.0	5.620	1021.0