



## RIGID COUPLING

## DIMENSIONAL DATA

### RIGID

This rigid coupling consists of 2 pin half's from the Cone Ring coupling, high tensile machine bolts and a locating ring to make sure that everything is in line. The simple construction means that the coupling is lubrication and maintenance free. Rigid couplings are ideal for applications where there is no misalignment. The coupling is available in pilot bore and taper bore.



Part No.	Bore		Taper Bush	A	B	C	D	F	Max Speed (RPM)
	Min	Max							
KXR030	12.0	38.0	-	127.0	82.0	41.0	64.0	12.0	4500
KXR038	15.0	42.0	-	132.0	96.0	48.0	72.0	12.0	4300
KXR042	15.0	48.0	1215	146.0	112.0	56.0	83.0	12.0	3900
KXR048	21.0	55.0	1615	171.0	122.0	61.0	90.0	17.0	3300
KXR058	21.0	65.0	2017	193.0	136.0	68.0	106.0	17.0	2900
KXR070	28.0	75.0	2525	216.0	152.0	76.0	128.0	17.0	2600
KXR075	28.0	80.0	2525	254.0	176.0	88.0	145.0	30.0	2200
KXR085	28.0	105.0	3030	279.0	200.0	100.0	166.0	30.0	2000
KXR105	34.0	120.0	3535	330.0	234.0	117.0	202.0	30.0	1730
KXR120	61.0	130.0	4040	370.0	264.0	132.0	232.0	46.0	1570
KXR135	67.0	135.0	4545	419.0	294.0	147.0	240.0	46.0	1360
KXR150	82.0	150.0	5050	457.0	330.0	165.0	260.0	46.0	1250

