

# VRIDSTYVA KOPPLINGAR FÖR VINKEL OCH RADIALFEL

## COUPLINGS FOR ANGULAR AND RADIAL MISALIGNMENT

### INKOFLEX-koppling Typ IFE/INKOFLEX-coupling Type IFE

Best. Nr. Code	Data för fästhål/Mountings holes			Överföringsuppgifter/Operational data					Vikt Weight kg					
	Gänga Tread M	Antal Number	Delning fästhål Hole Pitch t (°)	Max vinkelfel Angular misalignment a (°)	Max belastning Power $\frac{P}{n}$ kW min <sup>-1</sup>	Vridmoment Static torque Tstat Nm	J kg m <sup>2</sup>	Max varvtal Max speed n min <sup>-1</sup>						
44.50/3	M6	3	120	2	0.008	66	0.0002	8000	0.23					
44.70/6		6	60		0.020	206	0.0003		0.40					
74.70/3	M8	3	120	2	0.026	252	0.0008	7000	0.58					
74.90/3					0.038	368	0.0022		5000	0.90				
74.90/4					4	90	0.051			490	0.0074	0.90		
74.120/3		4	3		120	0.053	510	0.0074	4000	1.75				
74.120/4						0.071	686			1.75				
74.150/4						4	90			0.082	789	0.0162	4000	2.60
										101.120/3	3	120	0.081	783
101.120/4	4	90	0.109	1044	0.0203	3800	2.78							
101.140/3	M12	3	120	2			0.089	845	0.0366	3500	3.68			
101.140/4		4	90		0.134	1275	3.68							
101.160/3		3	120		0.118	1131	5.10							
101.160/4		4	90		0.158	1508		5.10						
134.140/3		M16	3		120	2	0.204	1990			0.0261	4000	4.68	
134.160/3							0.245	2340			0.0442	3500	6.15	
134.160/4	4			90			0.330	3120	6.15					
155.160/3	M16	3	120	2	0.289	2760	0.0511	3200	7.10					
155.180/3				1.5	0.339	3240	0.0832	3000	8.92					
155.180/4		4	90		0.452	4320			8.92					
155.200/3		3	120		0.377	3600			0.1242	2800	10.70			
155.200/4		4	90	0.509	4860	10.70								
196.200/3	M20	3	120	1.5	0.471	4500	0.1971	2800	13.5					
196.200/4		4	90		0.628	6000			13.5					
196.250/4		5	72		0.837	8000	0.4089	2500	21.3					
196.250/5					1.047	10000			21.3					
196.250/6					1.256	12000			21.3					
196.310/6					6	60			1.633	15600	0.8197	2500	29.7	
280.350/4	M20	4	90	1	1.983	19040	2.0803	2200	58.6					
280.350/5					2.492	23800			58.6					
280.400/5		5	72		3.846	36750	3.3634	1800	66.0					
280.400/6					4.617	44100			66.0					
280.500/6					6	60			5.167	51000	6.7545	1500	108.0	
									460.425/3	3	120	4.720	45100	6.5294
460.480/3	1)	4	90	1	5.583	53350	10.5321	1200	155.8					
460.480/4					7.454	71225			155.8					
460.560/4					9.158	87505			18.9211	1100	215.7			
460.560/5		5	72		11.453	109384	215.7							
460.620/6		6	60		15.547	148500	31.4158	1000			279.5			