



Part No.	d	D	H	H1	H2	H3	Mounting Screws			Max Transmitted		Shaft Pressure Pa(Nmm <sup>2</sup> )	Weight kg
							NV	Torque(Nm)	Screws	Torque Mt(Nm)	Thrust Ta(kN)		
KLMM017	17	50	56	50	16	44	M6x45	17	4	179	21	166	0,50
KLMM018	18	50	56	50	16	44	M6x45	17	4	190	21	157	0,51
KLMM019	19	50	56	50	16	44	M6x45	17	4	200	21	149	0,50
KLMM020	20	50	56	50	16	44	M6x45	17	4	211	21	141	0,50
KLMM020	24	55	66	60	18,5	54	M6x55	17	6	378	32	144	0,70
KLMM025	25	55	66	60	18,5	54	M6x55	17	6	394	32	138	0,70
KLMM028	28	60	66	60	18,5	54	M6x55	17	6	442	32	123	0,75
KLMM030	30	60	66	60	18,5	54	M6x55	17	6	473	32	115	0,50
KLMM032	32	63	66	60	18,5	54	M6x55	17	6	505	32	108	0,90
KLMM035	35	75	83	75	22	67	M8x70	42	4	682	39	98	2,50
KLMM038	38	75	83	75	22	67	M8x70	42	4	741	39	90	1,40
KLMM040	40	75	83	75	22	67	M8x70	42	4	780	39	86	1,40
KLMM042	42	78	83	75	22	67	M8x70	42	4	819	39	82	1,40
KLMM045	45	85	93	85	24,5	76	M8x80	42	6	1317	59	101	2,00
KLMM048	48	90	93	85	24,5	76	M8x80	42	6	1405	59	95	2,20
KLMM050	50	90	93	85	24,5	76	M8x80	42	6	1463	59	91	2,10
KLMM055	55	94	93	85	24,5	76	M8x80	42	8	2147	78	110	2,20
KLMM060	60	100	93	85	24,5	76	M8x80	42	8	2343	78	101	2,50
KLMM065	65	105	93	85	24,5	76	M8x80	42	8	2538	78	93	2,50
KLMM070	70	115	110	100	29	90	M10x95	83	8	4321	123	116	3,80

**PM** = Pressure of the locking device on the hub  
**Pa** = Pressure of the locking device on the shaft

**Ta** = Transmittable axial force  
**Tv** = Screw tightening torque

**Tm** = Axial exerted force  
**Mt** = Transmittable torque of the locking device  
**Pt** = Radial force (pressure)

**Tolerance:** Shaft tolerance = h8  
 Shaft roughness = Rz<=16µm

Hub tolerance = H8  
 Hub roughness = Rz<=16µm

**Dimensions:** All dimensions are before mounting.