



Part No.	d	D	H	H1	H2	H3	Mounting Screws			Removal Screws			Max Transmitted		Shaft Pressure Pa(Nmm ²)	Hub Pressure Pm(Nmm ²)	Weight kg
							NV	Torque(Nm)	Screws	NV	Screws	Torque Mt(Nm)	Thrust Ta(kN)				
KLRR020	20	47	34	28	14	10	M6x25	17	5	M6x25	3	294	29	328	139	0,31	
KLRR022	22	47	34	28	14	10	M6x25	17	5	M6x25	3	455	38	353	169	0,29	
KLRR024	24	50	34	28	14	10	M6x25	17	6	M6x25	3	455	38	353	169	0,32	
KLRR025	25	50	34	28	14	10	M6x25	17	6	M6x25	3	474	38	338	169	0,32	
KLRR030	30	55	34	28	14	10	M6x25	17	6	M6x25	3	569	38	282	154	0,36	
KLRR035	35	60	34	28	14	10	M6x25	17	8	M6x25	4	885	51	322	188	0,38	
KLRR038	38	65	34	28	14	10	M6x25	17	8	M6x25	4	961	51	297	174	0,42	
KLRR040	40	65	34	28	14	10	M6x25	17	8	M6x25	4	1012	51	282	174	0,44	
KLRR042	42	75	43	35	18	12	M8x30	41	7	M8x30	4	1594	76	313	176	0,76	
KLRR045	45	75	43	35	18	12	M8x30	41	7	M8x30	4	1707	76	293	176	0,71	
KLRR050	50	80	43	35	18	12	M8x30	41	7	M8x30	4	1897	76	263	165	0,78	
KLRR055	55	85	43	35	18	12	M8x30	41	8	M8x30	4	2387	87	274	177	0,83	
KLRR060	60	90	43	35	18	12	M8x30	41	8	M8x30	4	2604	87	251	167	0,9	
KLRR065	65	95	43	35	18	12	M8x30	41	9	M8x30	4	3172	98	260	178	0,96	
KLRR070	70	110	56	46	24	16	M10x40	83	8	M10x40	4	4937	141	262	167	1,71	

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.