

Hillmar

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COUPLING PKM
PKM-ND-120-LSH-MSH
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

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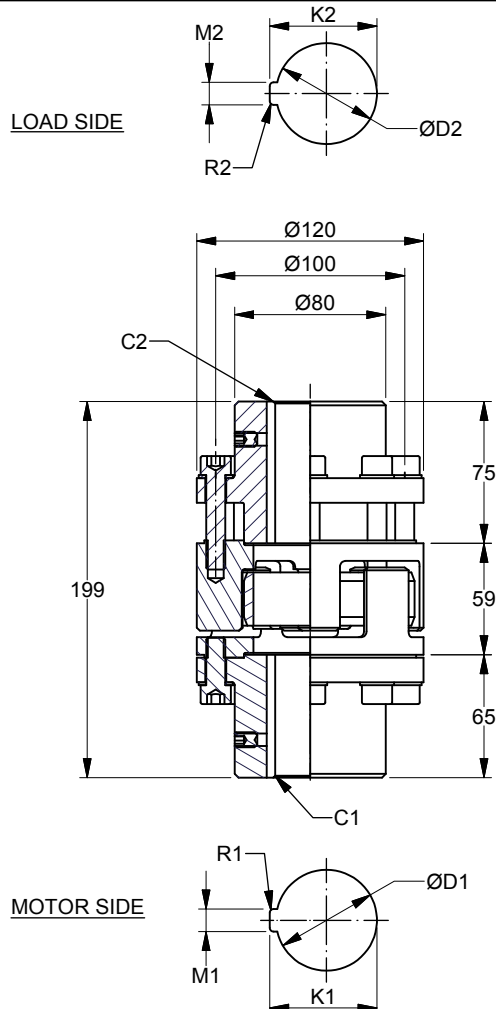
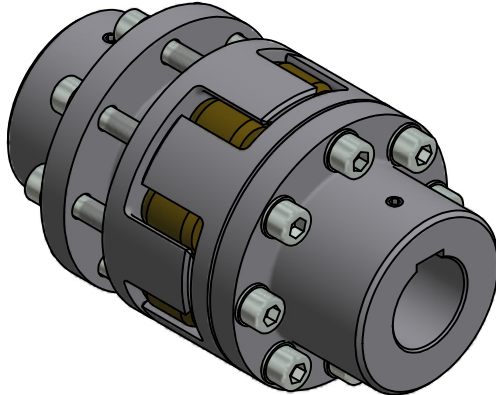
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Inventor Drawing



FEATURE	CODE
Polyurethane coupling	PKM
No disc	ND
Coupling size (Hub OD)	120
Load side	LSH
Motor side	MSH
Maximum coupling torque (Nm)	1370

Example for ordering	PKM-ND-120-LSH-MSH
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TECHNICAL DATA

Hub bore size MIN. (mm)	30
D1 MAX. (mm)	55
D2 MAX. (mm)	55
Moment of inertia (kgm ²)	0.0138
Mounting bolts	8 x M10
Bolt tightening torque (Nm)	49
MAX. coupling torque TkMAX (Nm)	1370
NOM. coupling torque TkN (Nm)	685
MAX. coupling speed (RPM)	4750
Weight (kg)	7,98

CUSTOMER SPECIFICATIONS

Motor side	Load side
D1: _____ mm	D2: _____ mm
M1: _____ mm	M2: _____ mm
K1: _____ mm	K2: _____ mm
R1: _____ mm	R2: _____ mm
C1: _____ mm	C2: _____ mm

NOTES

Coupling balancing grade ISO 1940-G6.3 is guaranteed for all coupling parts.

All figures are nominal figures only

All dimensions are in millimeters

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** ALL TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE **

Hillmar works have a fully registered ISO 9001-2008 quality assurance programme (QCB #01-1525)

Storm Brakes • Thruster Disc Brakes • Thruster • Industrial Disc Brakes • Hydraulic Power Units • Cable Reels

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