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COUPLING PKM
PKM-200-MSH-LSH-0400-30-4950
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

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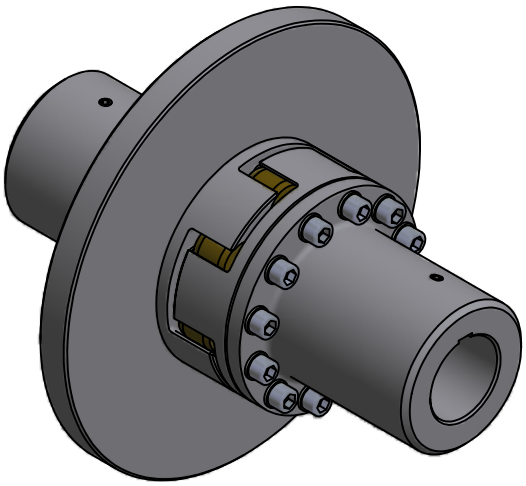
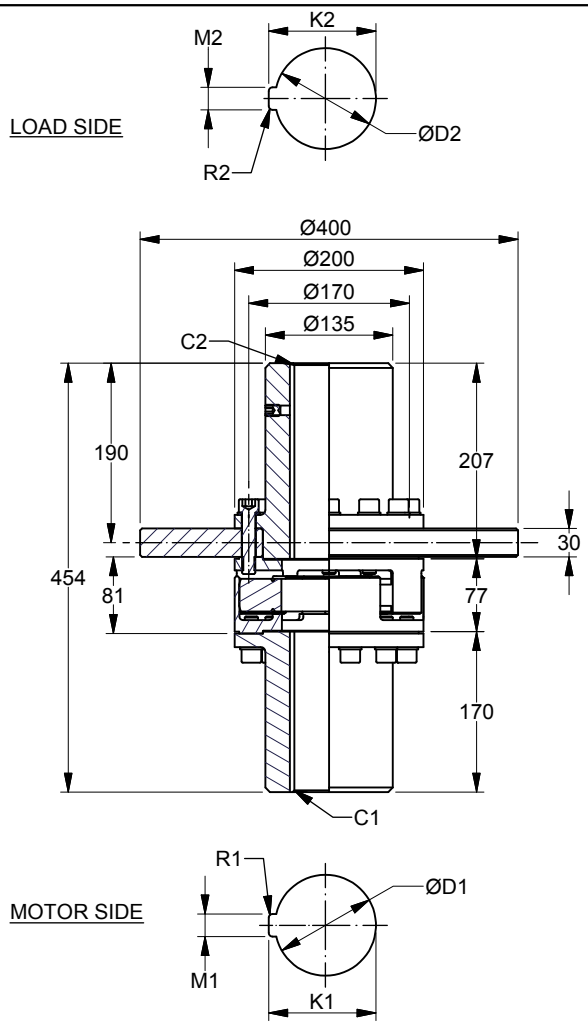
Inventor Drawing



FEATURE	CODE
Polyerethane coupling	PKM
Coupling size (Hub OD)	200
Motor side	MSH
Load side	LSH
Disc diameter (mm)	0400
Disc thickness (mm)	30
Maximum coupling torque (Nm)	4950

Example for ordering	PKM-200-MSH-LSH-0400-30-4950



TECHNICAL DATA

Disc model	SDBD-0400-30-200
Disc diameter (mm)	400
Hub bore size MIN. (mm)	50
D1 MAX. (mm)	95
D2 MAX. (mm)	95
Moment of inertia (kgm^2)	0.801
Mounting bolts	12 x M14
Bolt tightening torque (Nm)	132
MAX. coupling torque TkMAX (Nm)	4950
NOM. coupling torque TkN (Nm)	2475
MAX. coupling speed (RPM)	3000
Weight (kg)	76

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)

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