

Hillmar

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COUPLING RKM
RKM-120-LSH-0280-20-1050
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

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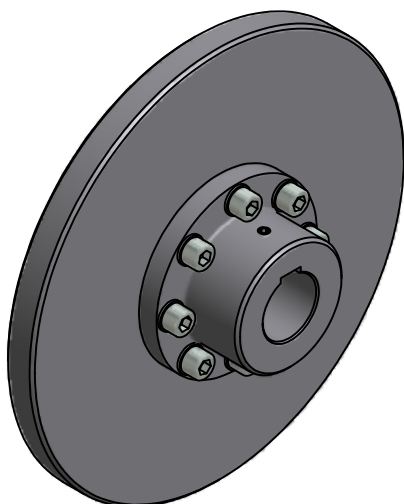
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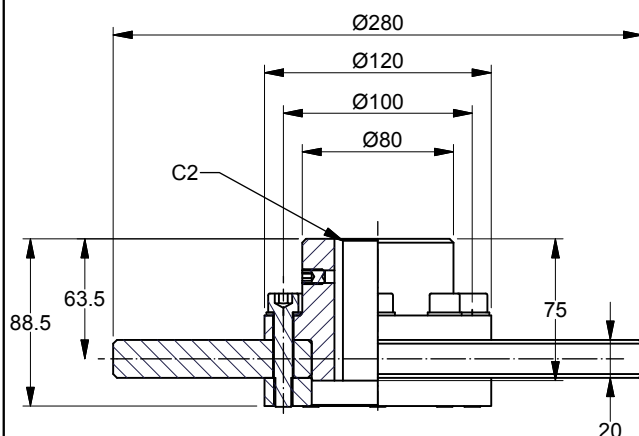
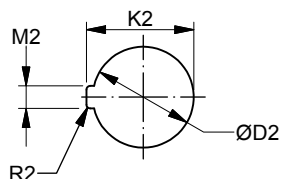
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Inventor Drawing



LOAD SIDE



FEATURE	CODE
Rigid coupling	RKM
Coupling size (Hub OD)	120
Load side	LSH
Disc diameter (mm)	0280
Disc thickness (mm)	20
Maximum coupling torque (Nm)	1050

Example for ordering	RKM-120-LSH-0280-20-1050
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TECHNICAL DATA

Disc model	SDBD-0280-20-120
Disc diameter (mm)	280
Hub bore size MIN. (mm)	40
D2 MAX. (mm)	50
Moment of inertia (kgm ²)	0.099
Mounting bolts	8 x M10
Bolt tightening torque (Nm)	49
MAX. coupling torque TkMAX (Nm)	1050
MAX. coupling speed (RPM)	4100
Weight (kg)	13

CUSTOMER SPECIFICATIONS

Load side
D2: _____ mm
M2: _____ mm
K2: _____ mm
R2: _____ 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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