

TECHNICAL DATA SHEET

FLENDER

N-EUP.B/H 95 HO

COUPLING, EUPEX H SIZE 95

BORE 38mm MOTOR SIDE 32mm PUMP SIDE

TYPE: EUPEX H

SIZE: 95

COUPLING BORED AND KEYED WITH
SPACER

SPACER LENGTH: 140mm

MATERIAL: GG-25

COUPLING, EUPEX H SIZE 95

BORE 38mm MOTOR SIDE 32mm PUMP SIDE

TYPE: EUPEX H

SIZE: 95

COUPLING BORED AND KEYED WITH
SPACER

SPACER LENGTH: 140mm

MATERIAL: GG-25

MOTOR SIDE: 38mm

PUMP SIDE: 32mm

REFERENCE DRAWING: A08129807

KEY FIT DOCUMENT DIN SPEC ATTACHED

FLENDER

PART NO. N-EUP.B/H 95 HO

N-EUP.H95/140KL

PRODUCT PHOTO



General

Type	EUPEX H
Size	95

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FLENDER

N-EUP.B/H 95 HO

COUPLING, EUPEX H SIZE 95

BORE 38mm MOTOR SIDE 32mm PUMP SIDE

TYPE: EUPEX H

SIZE: 95

COUPLING BORED AND KEYED WITH
SPACER

SPACER LENGTH: 140mm

MATERIAL: GG-25

Dimensions

Bore Motor Side	38 mm
Bore Pump Side	32 mm
Spacer Length	140 mm
Hub Length	35 mm

Materials

Material	GG-25
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Performance

Rated Coupling Torque TKN	140 Nm
Maximum Coupling Torque TKmax	500 Nm
Maximum Coupling Speed nKmax	6,600 1/min
Torsional Stiffness, Dynamic cTdyn	5.32 kNm/rad
Proportionate Damping Ψ	1.4

Operating Conditions

Operating Temperature (min.) Tmin	-30 °C
Operating Temperature (max.) Tmax	80 °C

Misalignment

Axial Misalignment (max.) Ka	± 1 mm
Radial Misalignment Kr	0.2 mm
Angular Misalignment (max.) KW	0.12 °

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