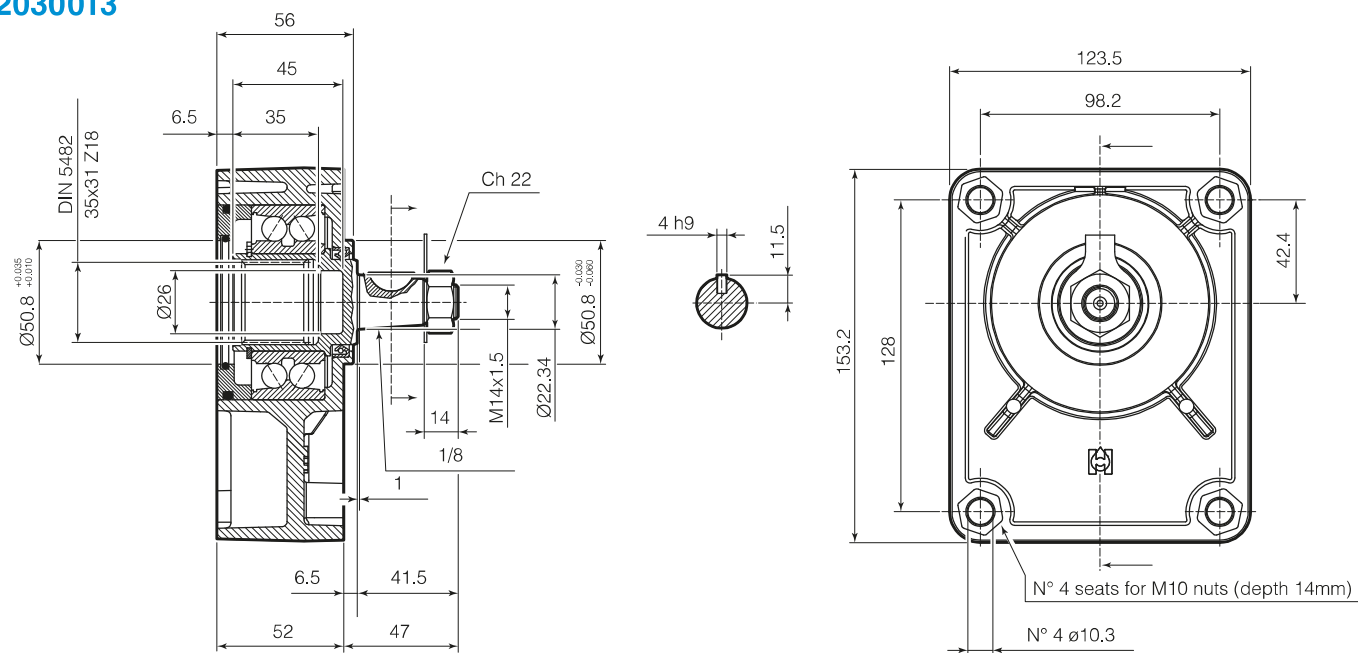


SU/3-D
12030013



The SU/3-D (tapered shaft), is suitable for driving Gr. 3 hydraulic pumps and motors, with belts, chain or other transmission, in which heavy combined loads take place (axial and radial).
The pump/motor Gr. 3, is directly flanged and connected by splined coupling (coupling to be ordered separately).

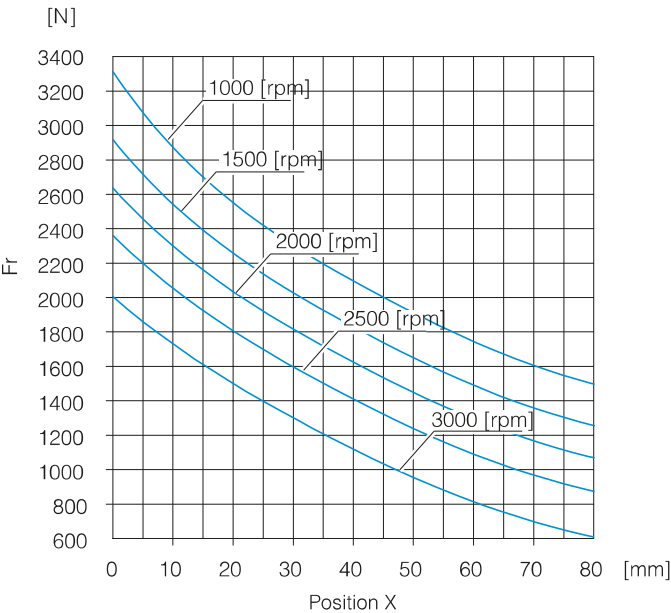
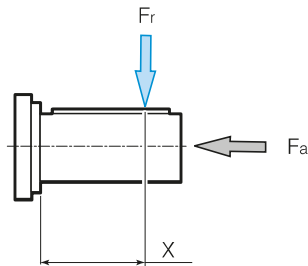
SU/3-D FEATURES

Max. revolutions per minute	3500 rpm
Max. working temperature	70 °C
Grease quantity	19 ÷ 23.5 g
Type of grease	DIN 51818 NLGI class 2

Minimum radial load * (F _r)	277 N
Radial load *	See graphic
Axial load * (F _a)	≤ 80% F _r
Life *	3500 h

* Nominal values calculated according to ISO 281. For more information, contact our technical department.

SU/3-D MAXIMUM LOAD ON THE SHAFT

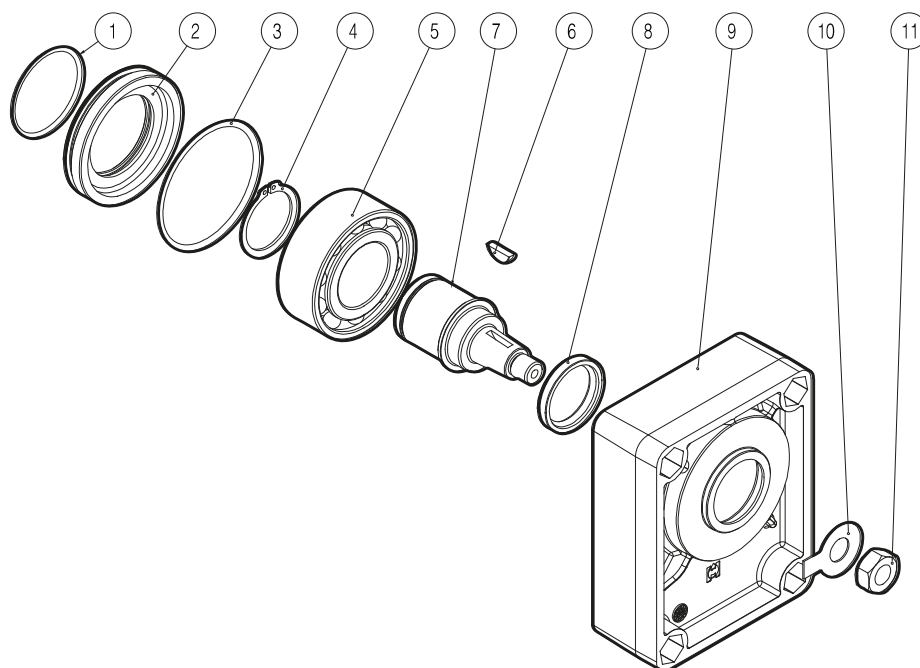


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SU/3-D

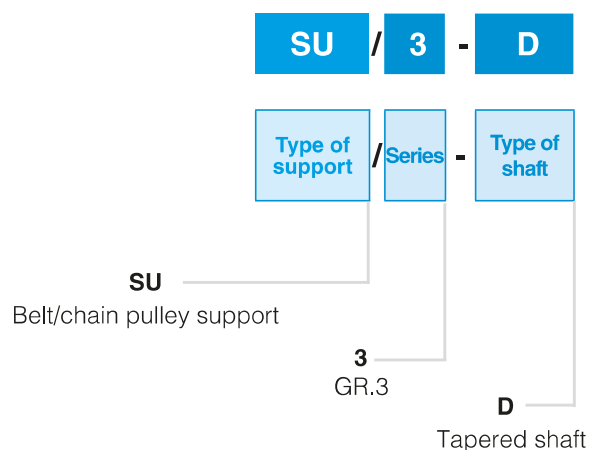
SPARE PARTS



Ref.	Code	Description	Q.ty
1	41215400000	O-RING 50.47x2.62 NBR 70Sh	1
2	39025900	COVER x SU/3	1
3	Q25830232	O-RING 73.03x3.53 NBR 70Sh	1
4	43104500000	SEEGER CIRCLIP DIN 471-A 40	1
5	44005400	BEARING 3208 40x80x30.2	1
6	Q27500075	KEY 4x7.5x19 UNI 6606 DIN 6888	1
7	34215600	TAPERED SHAFT SU/3 STANDARD	1
8	44104100	SHAFT SEAL 45x35x7	1
9	39043700	HOUSING SU/3	1
10	42101500	WASHER 15 R40P UNI 6600 WITH KEY	1
11	Q26514141	NUT M14x1.5 10 ZN UNI 5588	1

SU/3-D

ORDERING CODE

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