

Hydraulic maintenance worktop

398038000

Full hydraulic bench for universal joint repair



Hydraulic maintenance worktop

TOOLS

398014000

Punch tool set



397003000	Ø6
397004000	Ø8
397005000	Ø10

398015000

Snap ring pliers



397001000	Plier J21
397002000	Plier J31

398074000

Punches and bushes set for joint assembly and disassembly press



Punches	bearing Ø
397062000	22.0
397063000	23.8
397064000	27.0
397065000	30.2
397066000	34.9
397067000	41.0-42.0
Bushes	bearing Ø
397068000	22.0
397069000	23.8
397070000	27.0
397071000	30.2
397072000	34.9
397073000	41.0-42.0

398018001

Plug gauge set to check yoke bearing housing concentricity



Plug gauges	bearing Ø
397084000	22.0
397085000	23.8
397086000	27.0
397087000	30.2
397088000	34.9
397089000	41.0
397096000	42.0
397083000	Handle

Hydraulic maintenance worktop

TOOLS

398012000

Ratchet torque limiter
assembling tool



398017000

Ratchet torque limiter
extractor

Available on request:

397007002 *Optional*

*Treaded bar with
1 3/8" z21 spline*



397006001 Tube

397007001 Extractor with
1 3/8" z6 spline

397017001 Pin

398024000

Push pin assembling tool



398034000

Hydraulic extractor



Hydraulic maintenance worktop

TOOLS

398049000

Vice



398054000

Hydraulic press for joint
assembly and disassembly



398075000

Bearing extractor
Ø 20.0
Ø 22.8

398076000

Bearing extractor
Ø 23.8
Ø 27.0



398072000

Bearing extractor
Ø 30.2
Ø 34.9

398073000

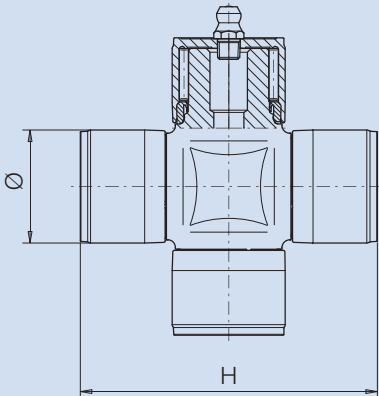
Bearing extractor
Ø 41.0
Ø 42.0

JOINT IDENTIFICATION

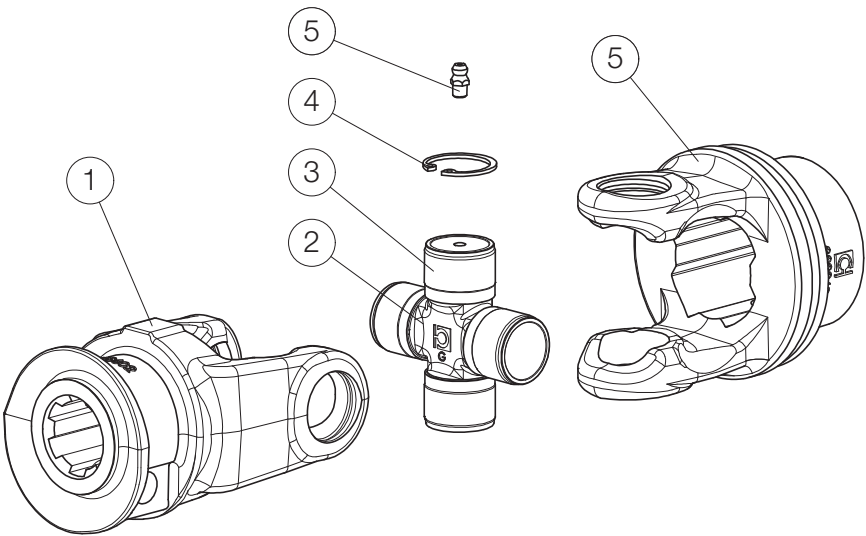
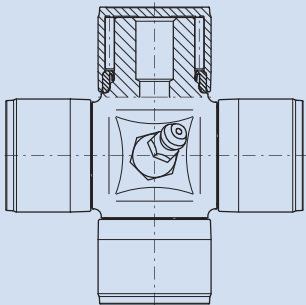
The following table allows determining the size of the cardan joints according to the diameter Ø of the bearing and the size of the cross kit H.
SFT And Global cross kits have a grease fitting on the bearing, while the Series 100 ones have the grease fitting at the centre of the cross kit body.

Ø mm	H mm	SFT	Global	100
22,0	54,0	S1	G1	1
23,8	61,3	S2	G2	2
27,0	74,6	S4	G3-G4	43-4
30,2	79,4	S5-S6	G5	5
30,2	91,5	S7	G7	6
34,9	93,5	S8-H8	G8	7
34,9	106,0	S9	- -	8
42,0	107,5	SH	- -	- -
42,0	130,8	S0	- -	- -

Cross kit SFT and Global Series



Cross kit 100 Series



Ref Description

- 1 Outer yoke
- 2 Cross kit body
- 3 Needle bearing (x4)
- 4 Snap ring (x4)
- 5 Grease fitting
- 6 Inner yoke