

AXIAL ROLLING SYSTEMS

A-23x212 / A-23x212 G

Ø Shank (D)	25 mm.	30 mm.	1"	1"1/4	1"1/2	VDI 25	VDI 30	VDI 40
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for right-hand threads

- A-23x212 to be used stationary only
- A-23x212 G for stationary and rotary use
- inclined position of rolls = $1^{\circ}25'$
- weight without rolls = approx. 1.8Kg.

a= Pull off for opening

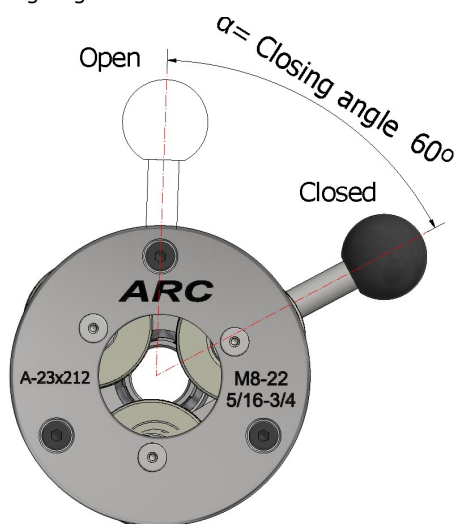
b= head opens type A-23x212 G, closes type A-23x212

c= head opens type A-23x212, closes type A-23x212 G

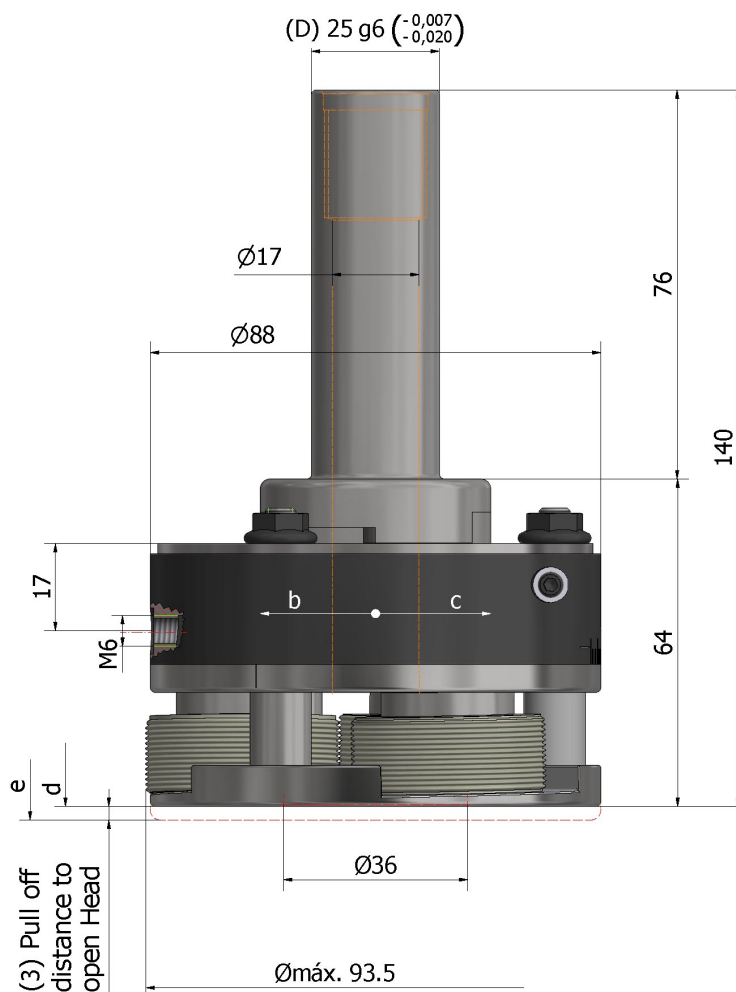
d= Rolling Head closed

e= Rolling Head opened

$\alpha =$ Closing angle 60°



General dimensions

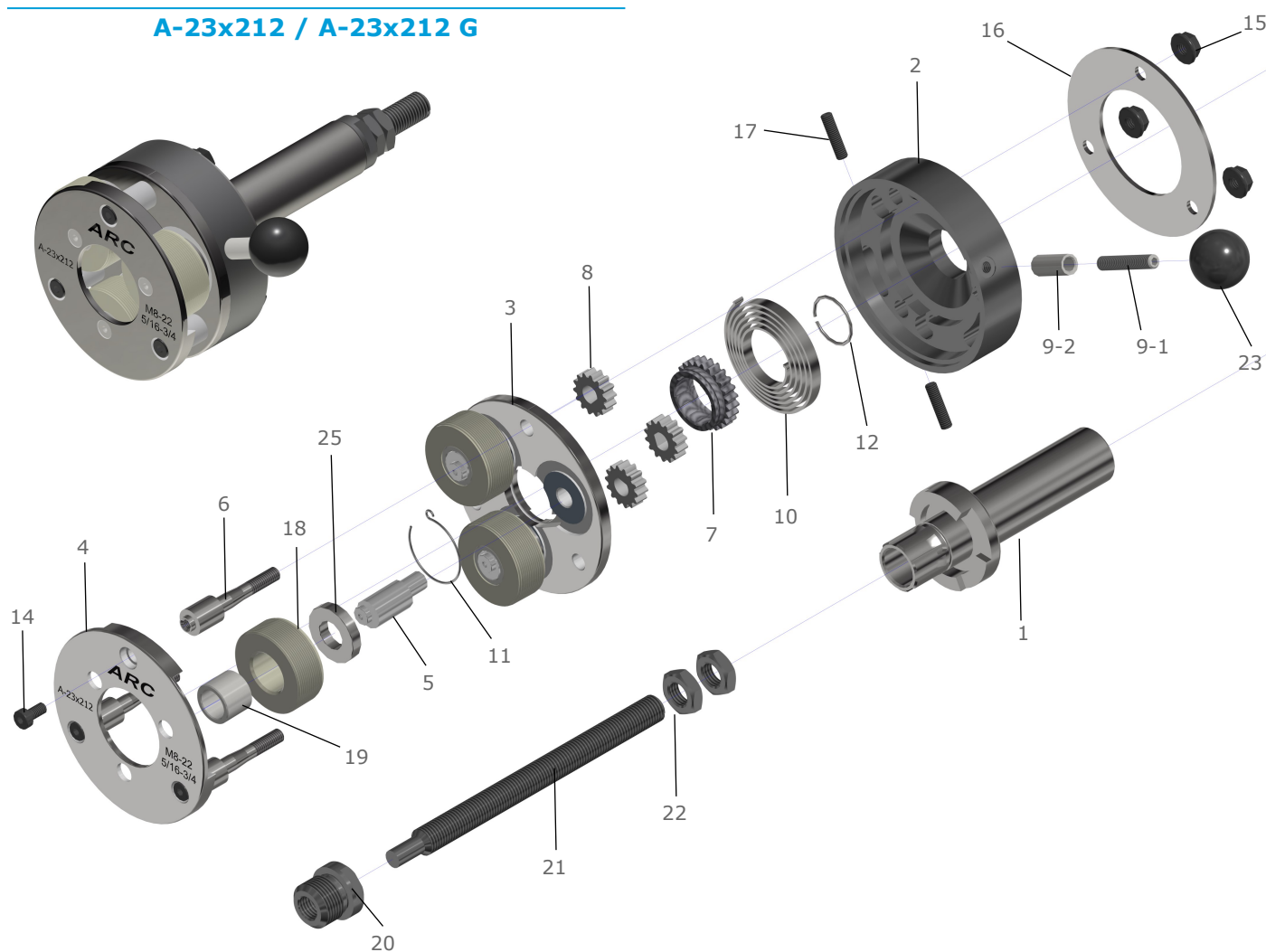


Working range

MF	UN / UNF / UNEF	BSFS	G	NPT NPTF
M 8 ... 10 x 0.5	UNEF 5/16... 3/8 – 32	BSFS 5/16... 3/8 – 32	G 1/8 – 28	NPT 1/8 – 27
M 8 ... 10 x 0.75	UNEF 3/8... 7/16 – 32	BSFS 7/16... 1/2 – 26	G 1/4 – 19	NPT 1/4 – 18
M 10 ... 12x 0,75	UNEF 7/16... 1/2 – 28	BSFS 1/2... 9/16 – 20	G 3/8 – 19	NPT 3/8 – 18
M 10 ... 12x 1	UN 7/16... 1/2 – 32	BSFS 1/2... 9/16 – 26		
M 12 ... 14x 1	UN 1/2... 9/16 – 20	BSFS 9/16... 5/8 – 20		
M 14 ... 16x 1	UN 1/2... 9/16 – 28	BSFS 9/16... 5/8 – 26		NPTF 1/8 – 27
M 16 ... 18x 1	UN 1/2... 9/16 – 32	BSFS 5/8... 11/16 – 20		NPTF 1/4 – 18
M 18 ... 20x 1	UNF 9/16... 5/8 – 18	BSFS 5/8... 11/16 – 26		NPTF 3/8 – 18
M 14 ... 16x 1.25	UN 9/16... 5/8 – 20	BSFS 3/4... 13/16 – 26		
M 16 ... 18x 1.5	UNEF 9/16... 5/8 – 24	BSFS 3/4... 13/16 – 20		
M 18 ... 20x 1.5	UN 9/16... 5/8 – 28	BSFS 3/4... 13/16 – 16		
M 20 ... 22x 1.5	UN 9/16... 5/8 – 32	BSFS 13/16... 7/8 – 20		
	UN 5/8... 11/16 – 16			
	UN 5/8... 11/16 – 20			
	UNEF 5/8... 11/16 – 24			
	UN 5/8... 11/16 – 28			
	UNF 11/16... 3/4 – 16			
	UNEF 11/16... 3/4 – 20			
	UN 3/4... 13/16 – 16			
	UNEF 3/4... 13/16 – 20			

SPARE PARTS FOR ROLLING HEADS

A-23x212 / A-23x212 G



Spare parts list for rolling heads

Part. No	Qty.	Part Description
1	1	Shank
2	1	Spring Housing
3	1	Back Plate
4	1	Front Plate
5	3	Eccentric Spindles
6	3	Spacer Studs
7	1	Center Gear
8	3	Outer Gear
9-1	1	Handle Stud
9-2	1	Handle bushing
10	1	Spring
11	1	Circlip

Part. No	Qty.	Part Description
12	1	Circlip
14	3	Cap Screw
15	3	Hexagon Nut
16	1	Ring Washer
17	2	Head stud
18	3	Thread Roll
19	3	Carbide Bushing
20	1	Stop Sleeve
21	1	Stop Screw
22	2	Stop Screw lock-nut
25	3	Washer