

EC206 - ss9SQ

COVERSHEET

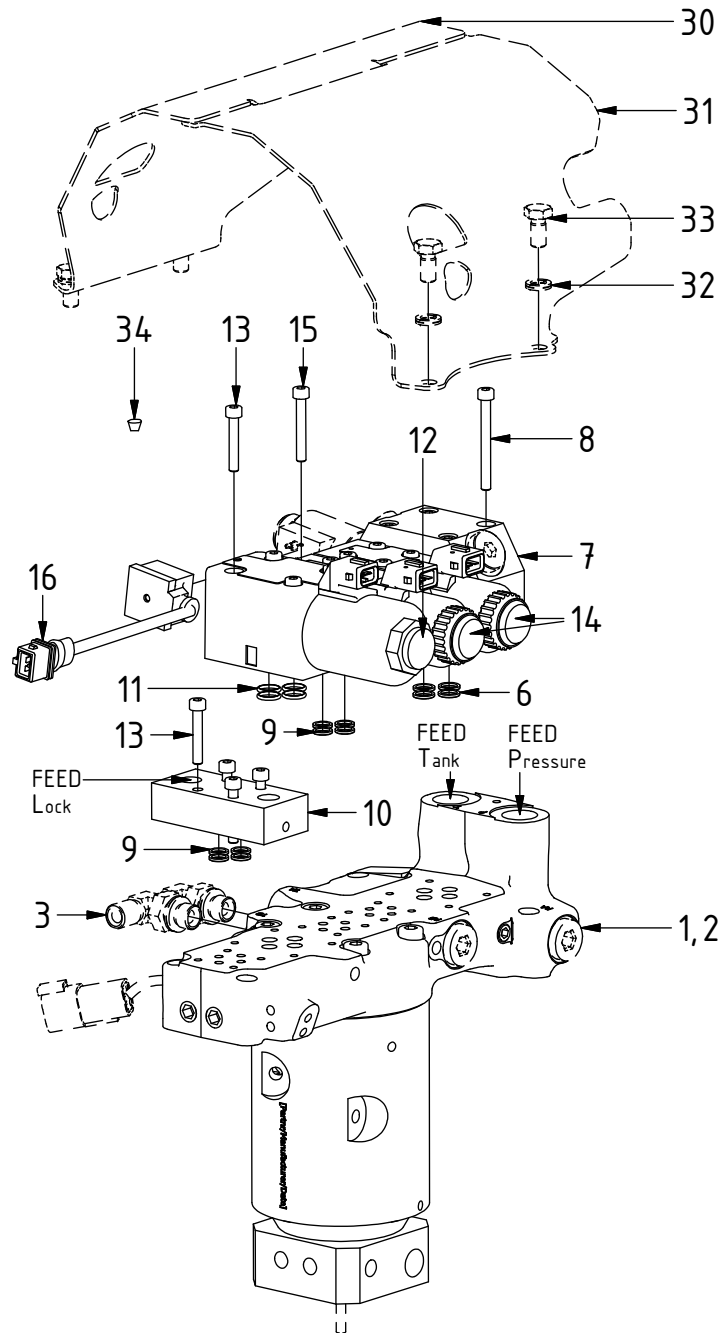


Planned document changes:

Breifly: _____
No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2023-08-11	Photos updated.	B
2022-07-05	Valves updated.	A
2022-02-08	New document.	-



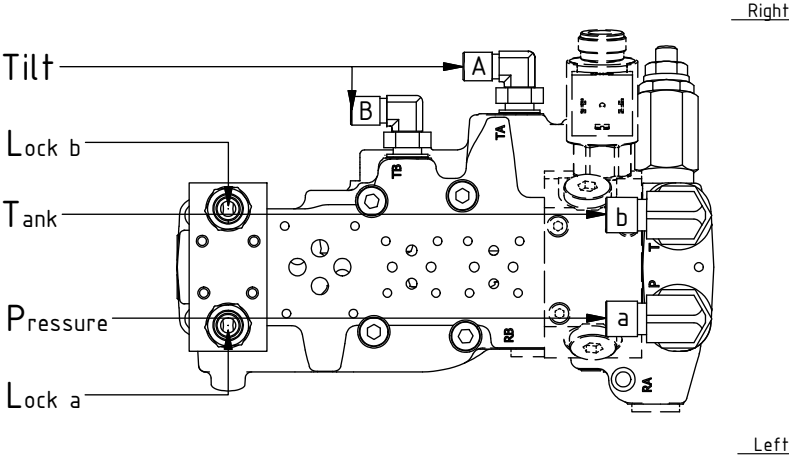
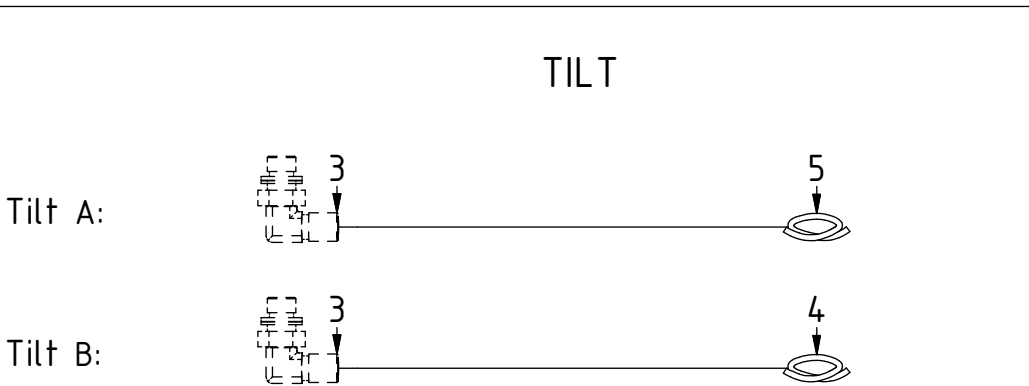
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Valve block & swivel Complete	1026703	1	
2	Valve block & swivel Complete with slipring DTM	1031333	1	
3	Adapter 401-04-04 90° (1/4")	710151	2	Part of rotator frame assembly
6	O-ring 8,75x1,78	710959	4	
7	Dumper block 12V NG6 Complete	1026714	1	(Dump valve included)
8	MC6S M5x50 12.9	610407	4	Torque: 9,7Nm
9	O-ring 7,65x1,78	710960	12	
10	Connectionblock NG4	1009586	1	
11	O-ring 8,75x1,78	710959	4	
12	Directional valve closed 12V	7001619	1	(POS.11 included)
13	MC6S M5x30 12.9	610403	8	Torque: 9,7Nm
14	Directional valve NG4 closed 12V	730330	2	(POS.9 included)
15	MC6S M5x35 12.9	610404	8	Torque: 9,7Nm
16	Adapter cabel-Hirschmann-Amp	302971	1	
17	Adapter 401-06-08 90° (3/8"-1/2")	710157	2	
30	EC206 Cover plate	1016524	1	
31	EC206 Cover plate	1016523	1	
32	Washer NL8	611040	4	
33	M6S M8x16 8,8 FZB	610122	4	
34	Plastic plug (red) for valves	790156	12	

POS in order of assembly

FEED Rotation
is part of rotator
frame (from motor)

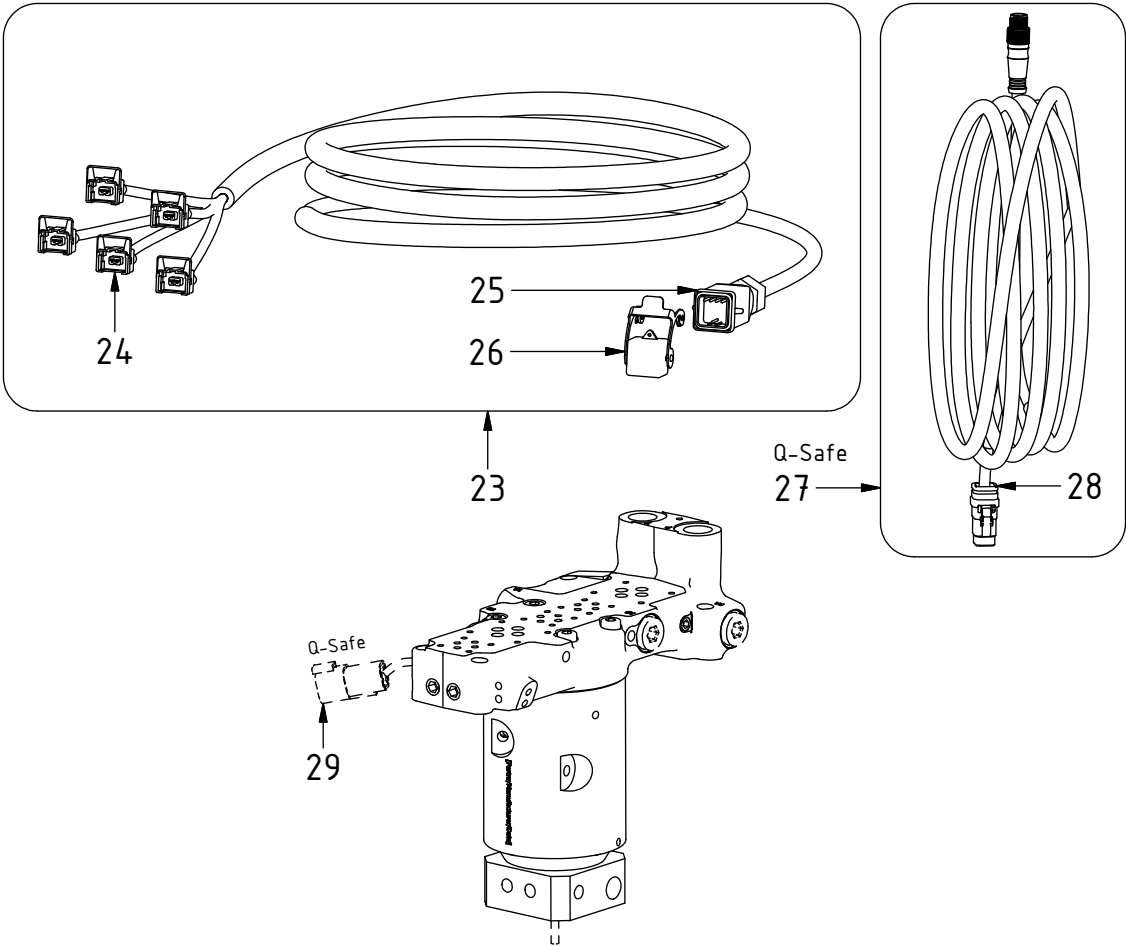
Hoses
FEED (Std)

POS	DESCRIPTION	PART	QTY	COMMENTS
3	Adapter 401-04-04 90° (1/4")	710151	2	Part of rotator frame assembly
4	Hose Tilt Short	742911	1	
5	Hose Tilt Long	742912	1	
17	Adapter 401-06-08 90° (3/8"-1/2")	710157	2	
18	Washer GBR04 1/4	710702	2	
19	Adapter 138-04-29 (1/4")	710135	2	
20	Hose Feed	742913	2	
21	Hose Lock	742915	2	
22	Hose Rotation	742916	2	Part of rotator frame assembly

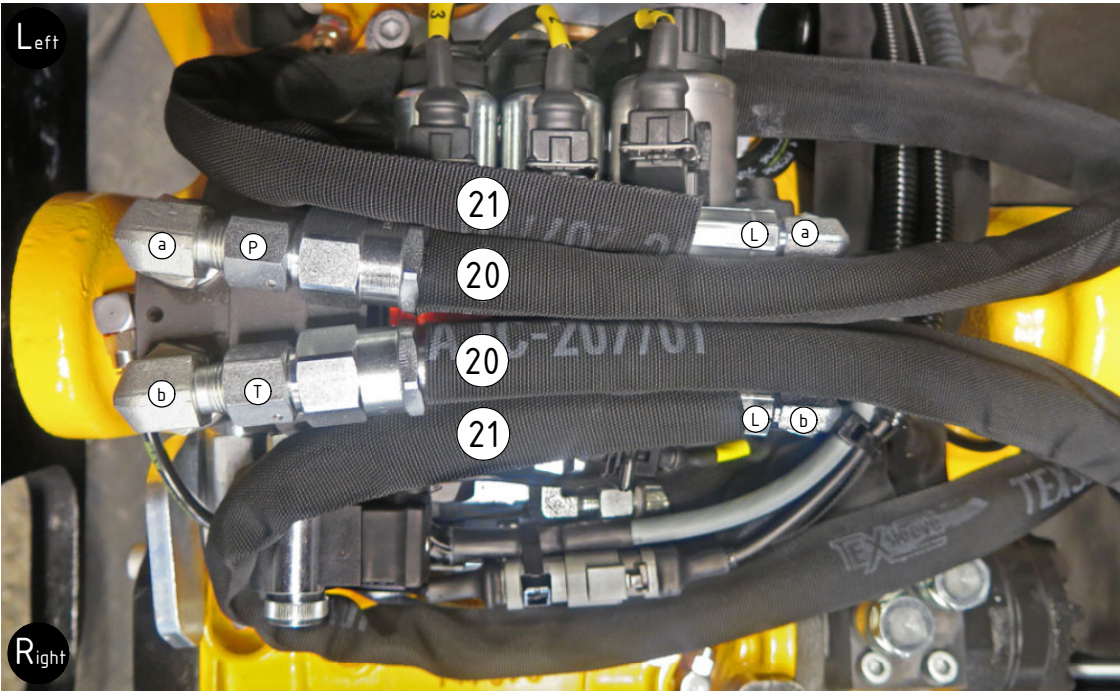


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POS	DESCRIPTION	PART	QTY	COMMENTS
23	Aggregate cable ss9-2 Dump Comp.	1032909	1	
24	Connector JT	810218	5	
25	ILME contact Male 12P Complete	841192	1	
26	ILME cover 12P contact with jumper	810208	1	
27	Cable QS QLM tiltrotator	842148	1	For Q-Safe
28	Connector Deutsch DTM06-6S	8000053	1	
29	Only for Q-Safe, connector			

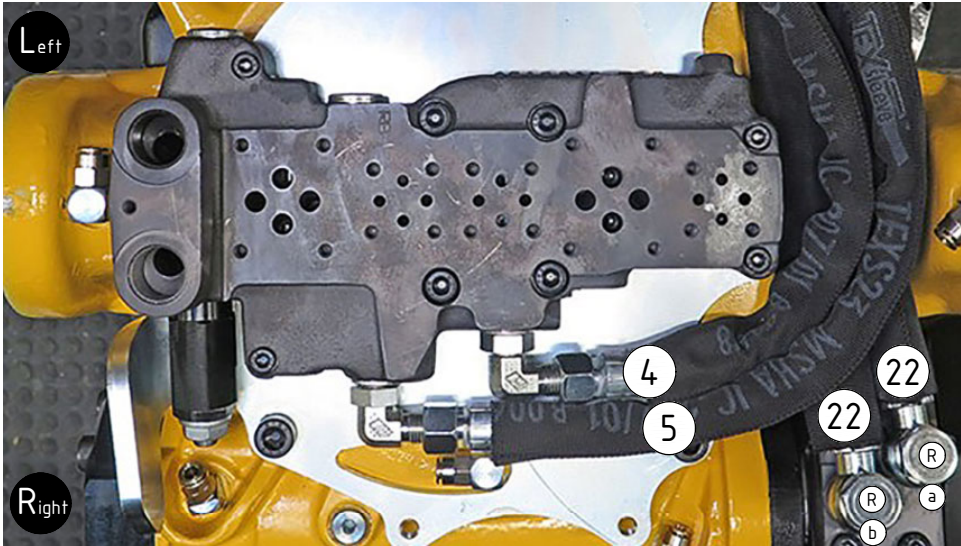


Hoses
Main Feed & Lock



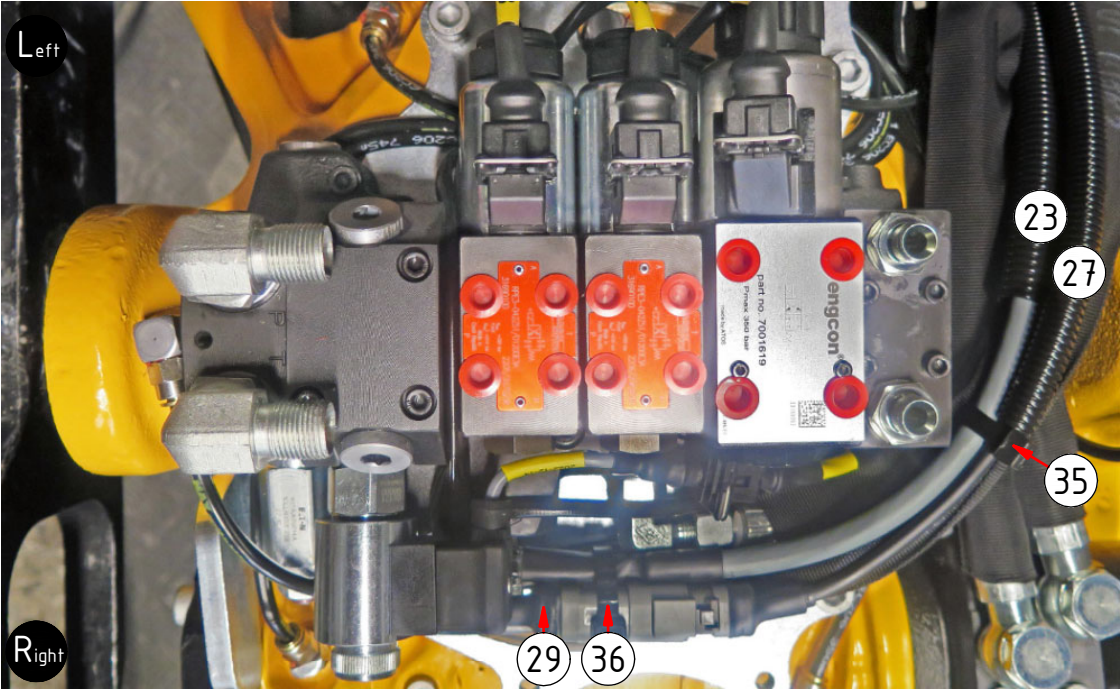
POS	DESCRIPTION	PART	QTY	COMMENTS
4	Hose Tilt Short	742911	1	
5	Hose Tilt Long	742912	1	
20	Hose Feed	742913	2	
21	Hose Lock	742915	2	
22	Hose Rotation	742916	2	Part of rotator frame assembly

Rotation & TILT



Std

Cables/connectors:



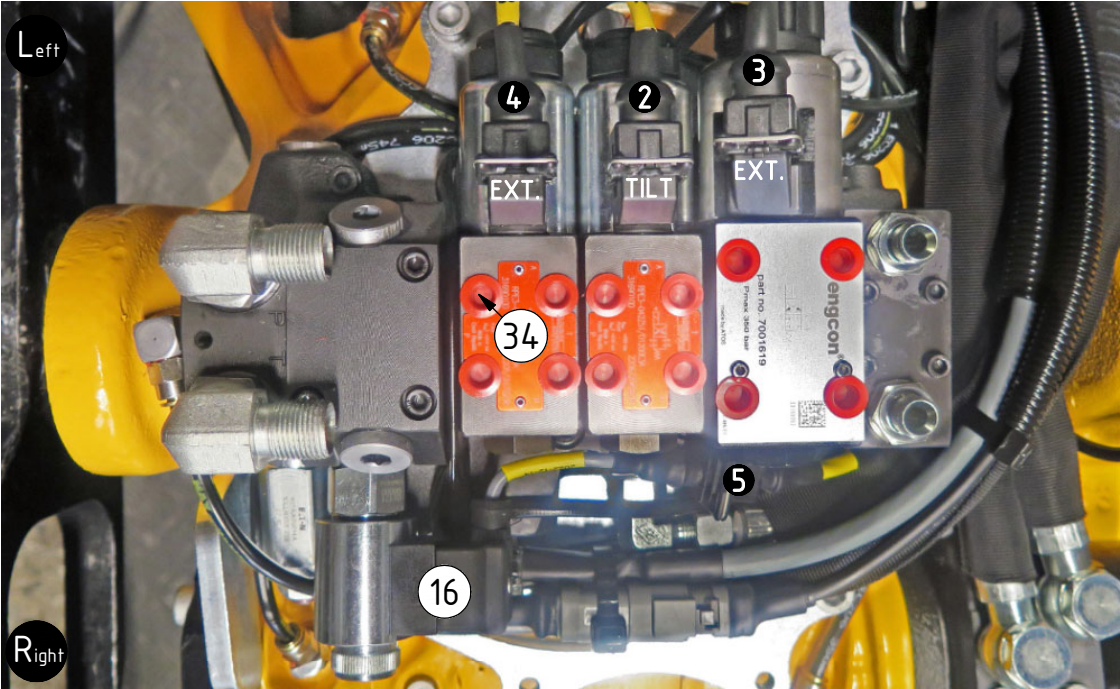
POS	DESCRIPTION	PART	QTY	COMMENTS
23	Aggregate cable ss9-2 Dump Comp.	1032909	1	
27	Cable QS QLM tiltrotator	842148	1	For Q-Safe
29	Only for Q-Safe, connector			
35	Cable tie 7,8x360	1021587	1	
36	Cable tie 4,8x360	1021586	1	

POS in order of assembly

Valve connections
When not equipped with grab

POS	DESCRIPTION	PART	QTY	COMMENTS
16	Adapter cabel-Hirschmann-Amp	302971	1	
34	Plastic plug (red) for valves	790156	12	

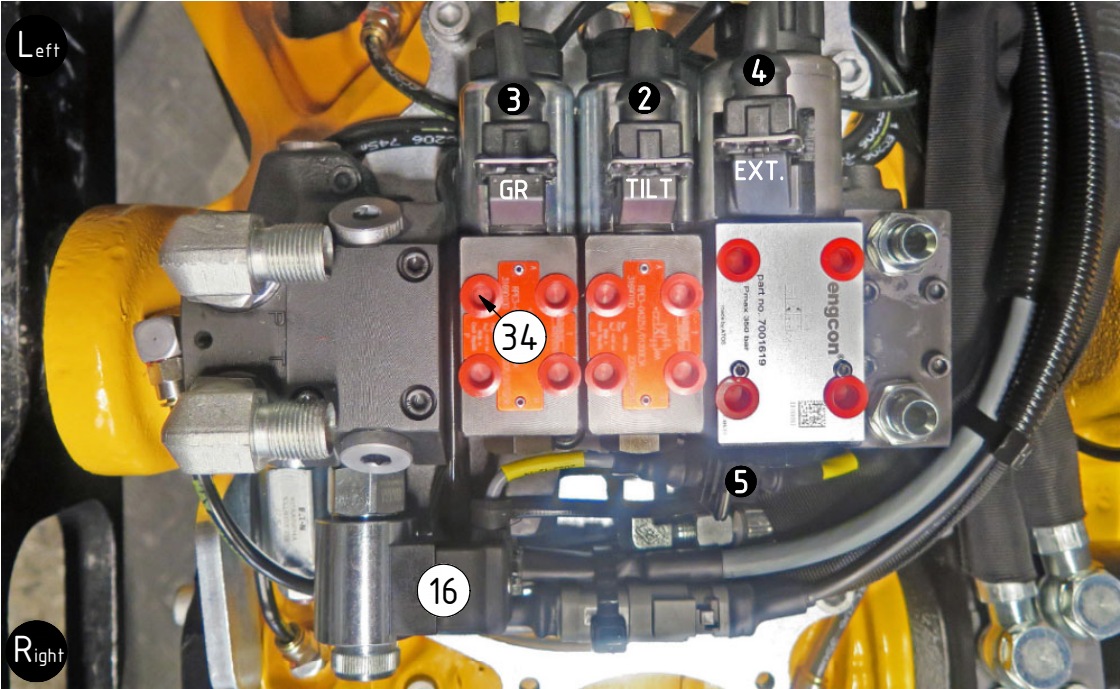
JT marked with numbers:



Valve connections
When equipped with grab

POS	DESCRIPTION	PART	QTY	COMMENTS
16	Adapter cabel-Hirschmann-Amp	302971	1	
34	Plastic plug (red) for valves	790156	12	

JT marked with numbers:

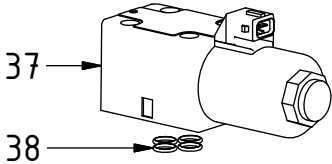


Related spare parts

POS	DESCRIPTION	PART	QTY	COMMENTS
11	O-ring 8,75x1,78	710959	4	
12	Directional valve closed 12V	7001619	1	(POS.11 included)
37	Argo hytos valve closed 12V	730112	1	Replaced by POS.12 (ATOS)
38	O-ring 9,25x1,78	710901	4	Used until 2022-06

POS in order of assembly

Used until 2022-06



o-rings, coils, & nuts
are not compatible
between valve brands