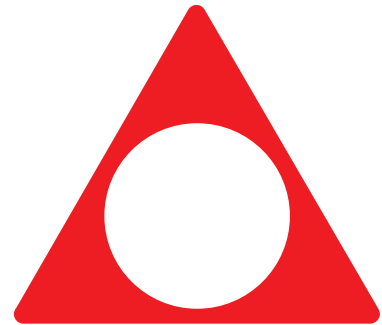
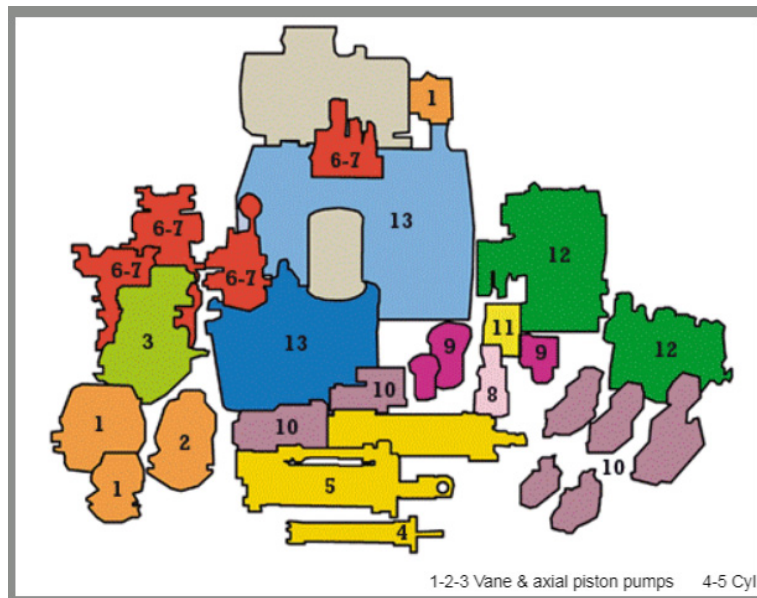


# atos®



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# Proportional Controls

## Pressure & Flow Control

Technical information		Size	Max flow l/min	table
User's guidelines	Basics for proportional electrohydraulics			<u>F001</u>
	Basics for digital electrohydraulics			<u>F002</u>
Commissioning	Commissioning and trouble shooting			<u>F003</u>
<b>Pressure relief, subplate mounting</b>		<b>ISO 4401</b>		
RZME-A-010 CART RZME-A-010	Direct operated, without pressure transducer and without integral electronic driver	06 cartridge	4	<u>F005</u>
RZMO-A, AE, -010	Direct operated, with or without integral electronic driver, analog	06	4	
RZMO-A, AEB, AES -010	Direct operated, with or without integral digital electronic driver	06	4	<u>FS007</u>
RZMO-R, REB,RES -010	Direct operated, with integral pressure transducer with or without integral digital electronic driver	06	4	<u>FS010</u>
RZMO-A, AE,-030	Pilot operated, with or without integral electronic driver, analog	06	40	
HZMO-A -030	Pilot operated, without integral electronic driver, <b>modular mounting</b>			
RZMO-A, AEB, AES - 030	Pilot operated, with or without integral digital electronic driver, analog or digital	06	40	<u>FS065</u>
HZMO-A -030	Pilot operated, without integral electronic driver, <b>modular mounting</b>			
RZMO-TERS-030 RZMO-AERS-030	Pilot operated, with integral or remote pressure transducer and integral electronic driver, digital	06	40	
RZMO-R, REB, RES - 030	Pilot operated, with integral pressure transducer with or without integral digital electronic driver	06	40	<u>FS067</u>
<b>Pressure relief, pilot operated, subplate mounting</b>		<b>ISO 6264</b>		
AGMZE-A	Without integral electronic driver	10 20 32	200 400 600	<u>F030</u>
AGMZO-A, AE	With or without integral electronic driver, analog	10 20 32	200 400 600	
AGMZO-A, AEB, AES	With or without integral digital electronic driver	10 20 32	200 400 600	<u>FS035</u>
RZMO-TERS RZMO-AERS	With integral or remote pressure transducer and integral electronic driver, digital	10 20 32	200 400 600	
AGZMO-R, REB, RES	Two stage, with integral pressure ransducer with or without integral digital electronic driver	10 20 32	200 400 600	<u>FS040</u>

Pressure reducing, subplate mounting		ISO 4401		
RZGE-A -010 CART RZGE-A	Direct operated, without pressure transducer and without integral electronic driver	06 cartridge	12	<u>F012</u>
RZGO-A, AE,-010	Direct operated, with or without integral electronic driver, analog	06	12	
RZGO-A, AEB, AES -010	Direct operated, with or without integral digital electronic driver	06	12	<u>FS015</u>
RZGO-TERS-010 RZGO-AERS-010	Direct operated, with integral or remote pressure transducer and integral electronic driver, digital	06	12	
RZGO-R, REB, RES -010	Direct operated, with integral pressure transducer with or without integral digital electronic driver	06	12	<u>FS020</u>
RZGO-A, AE, -033	Pilot operated, with optional integral electronic driver, analog	06	40	
HZGO-A-031 KZGO-A-031	Pilot operated, without integral electronic driver, <b>modular mounting</b>	06 10	40 100	
RZGO-A, AEB, AES -033	Pilot operated, with optional integral electronic driver, analog or digital	06	40	
HZGO-A-031 KZGO- A-031	Pilot operated, without integral electronic driver, <b>modular mounting</b>	06 10	40 100	<u>FS070</u>
RZGO-TERS-033 RZGO-AERS-033	Pilot operated, with integral or remote pressure transducer and integral electronic driver, digital	06	40	
RZGO-R, REB, RES- 033	Pilot operated with integral pressure transducer with or without integral digital electronic driver	06	40	<u>FS075</u>
Pressure reducing, two stage, subplate mounting		ISO 5781		
AGRCZO-A, AE	With or without integral electronic driver, analog	10 20	160 300	
AGRCZO-A, AEB, AES	With or without integral digital electronic driver	10 20	160 300	<u>FS050</u>
AGRCZO-TERS AGRCZO-AERS	With integral or remote pressure transducer and integral electronic driver, digital	10 20	160 300	
AGRCZO-R, REB, RES	Two stage, with integral pressure transducer with or without integral digital electronic driver	10 20	160 300	<u>FS055</u>
Flow controls, subplate mounting		ISO 4401		
QVHZO-A, AE QVKZOR-A, AE	Pressure compensated, 2 or 3-way, without position transducer, with or without integral electronic driver, analog	06 10	45 90	
QVHZO-A, AEB, AES QVKZOR-A, AEB, AES	Pressure compensated, 2 or 3-way, without position transducer, with or without integral digital electronic driver	06 10	45 90	<u>FS410</u>
QVHZO-T QVKZOR-T	Pressure compensated, 2 or 3-way, with position transducer, without integral electronic driver, analog	06 10	45 90	
QVHZO-TEB, TES QVKZOR-TEB, TES	Pressure compensated, 2 or 3-way, with position transducer, with integral digital electronic driver	06 10	45 90	<u>FS412</u>

Supplementary components				
/PE, /BT, /BBT, /EP	Components with special seals for extreme temperatures range or fire resistant fluids			<u>TE010</u>
0200254 ***/XK	Proportional valves with XK Deutsch connector			<u>TF020</u>
110106 RZMO-A, AE, AES	Pressure relief with max regulation 500 bar with or without integral electronic driver, analog or digital	06	3,0	<u>TF035</u>
DHRZO-A, AE DHRZA-A	Pressure reducing for pilot lines - standard Pressure reducing for pilot lines - Ex-proof	06	24	<u>TF040</u>
QVHMZO-A QVKMZOR-A	Pressure/flow independent control, 3-way pressure compensated, without integral electronic driver	06 10	45 90	<u>TF490</u>