

caproni

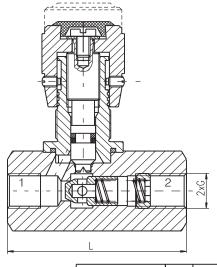
THROTTLE CHECK VALVES

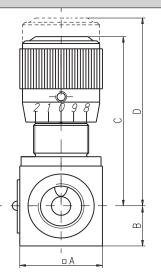
DROK...T/32-..

DESCRIPTION

- ✓ Adjustable throttles with check valves for pipe mounting-DROK...T/32-...
- ✓ The throttle check valves limit the flow by adjustable throttling spool at one direction, and allow free return passing on the other.

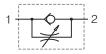
DIMENSIONS





TYPF	L	Α	В	C	D
TIPE	mm,				
DROK6T/32-1/4"	65	30	15	63	70
DROK6T/32-3/8"	65	30	15	63	70
DROK10T/32-1/2"	79	32	13,5	66,5	73,5

SYMBOL



ORDERING CODE

DROK *** 32 Adjustable throttle with

Nominal bore: 6mm - 6 10mm - **10**

Pipe mounting

check valve

Rated pressure: up to 320 bar.-32

Mounting threads: G1/4 - 1/4 G3/8 - 3/8

G1/2 - 1/2

TECHNICAL DATA

	320 bar		
DROK6T/32	20 l/min		
DROK10T/32-1/2	40 l/min		
Cracking pressure (for check valve)			
Working liquid-hydraulic oils with characteristics:			
	10400 cSt		
	0,025 mm		
	-20+80°C		
	DROK10T/32-1/2 valve)		

(Saproni)

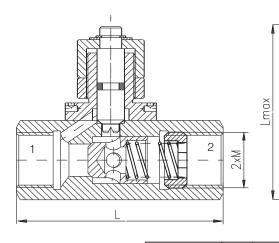
THROTTLE CHECK VALVES

DROK...T/25

DESCRIPTION

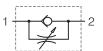
- ✓ Adjustable throttles with check valves for pipe mounting-DROK...T/25
- ✓ The throttle check valves limit flow by adjustable throttling spool at one direction, and allow free return passing on the other.

DIMENSIONS



TYPE	L	Lmax	S	М	
	mm,				
DROK12T/25	68	59	27	18x1,5	
DROK16T/25	82	62	30	22x1,5	
DROK20T/25	92	68	36	27x2	

SYMBOL



ORDERING CODE

DROK *** T / 25

Adjustable throttle with check valve

Nominal bore: 12mm - 12

16mm - **16**

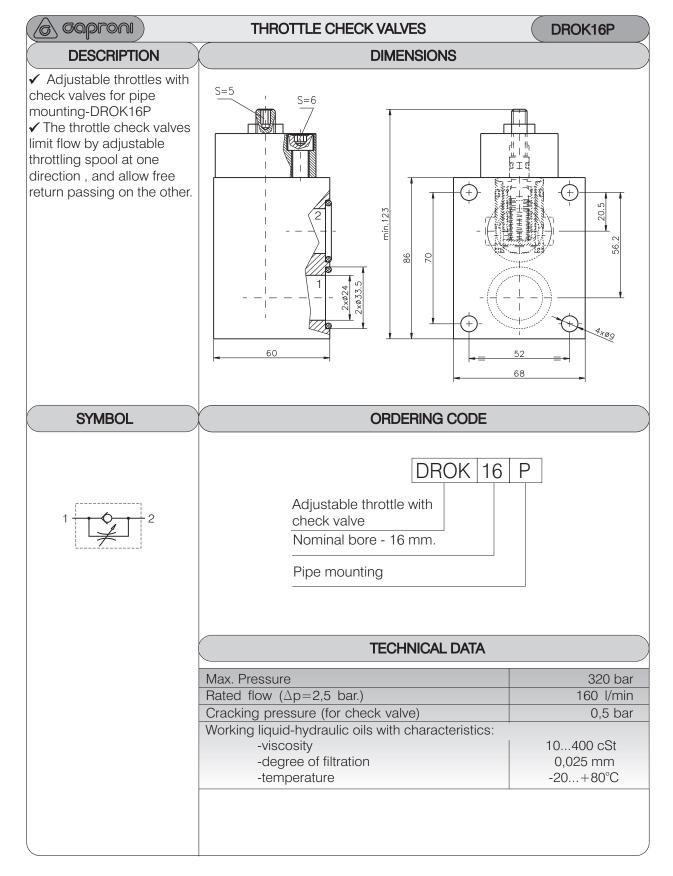
20mm - **20**

Pipe mounting

Rated pressure: up to 250 bar.-25

TECHNICAL DATA

Max. Pressure		250 bar		
Rated flow ($\Delta p=2,5$ bar.)	DROK12T/25	25 l/min		
	DROK16T/25	40 l/min		
	DROK20T/25	63 l/min		
Cracking pressure (for check valve)		0,3 bar		
Working liquid-hydraulic oils with characteristics:				
-viscosity		10400 cSt		
-degree of filtration		0,025 mm		
-temperature		-20+80°C		



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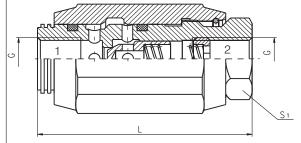
THROTTLE CHECK VALVES

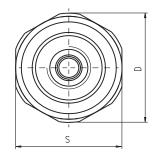
DROK-...

DESCRIPTION

- ✓ Adjustable throttles with check valves for pipe mounting-DROK-...
- ✓ The throttle check valves limit flow by adjustable throttling spool at one direction, and allow free return passing on the other.

DIMENSIONS



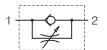


TYPE	L	S	S1	D	G
_		mm,			Ŭ
DROK-1/4"	65	32	22	34	1/4"
DROK-3/8"	65	36	24	38	3/8"
DROK-1/2"	82	42	29	44	1/2"
DROK-3/4"	100	52	36	55	3/4"
DROK-1"	126	65	45	70	1"

SYMBOL

ORDERING CODE

DROK



Adjustable throttle with check valve

Mounting threads:

G1/4-**1/4**"

-20...+80°C

G3/8-**3/8**"

G1/2-**1/2**"

G3/4-**3/4**" G1-**1**"

TECHNICAL DATA

Max. Pressure		320 bar		
Rated flow (∆p=2,5 bar.)	-1/4	12 l/min		
	-3/8	20 l/min		
	-1/2	45 l/min		
	-3/4	80 l/min		
	-1	160 l/min		
Working liquid-hydraulic oils with characteristics:				
-viscosity		10400 cSt		
-degree of filtration		0,025 mm		

-temperature