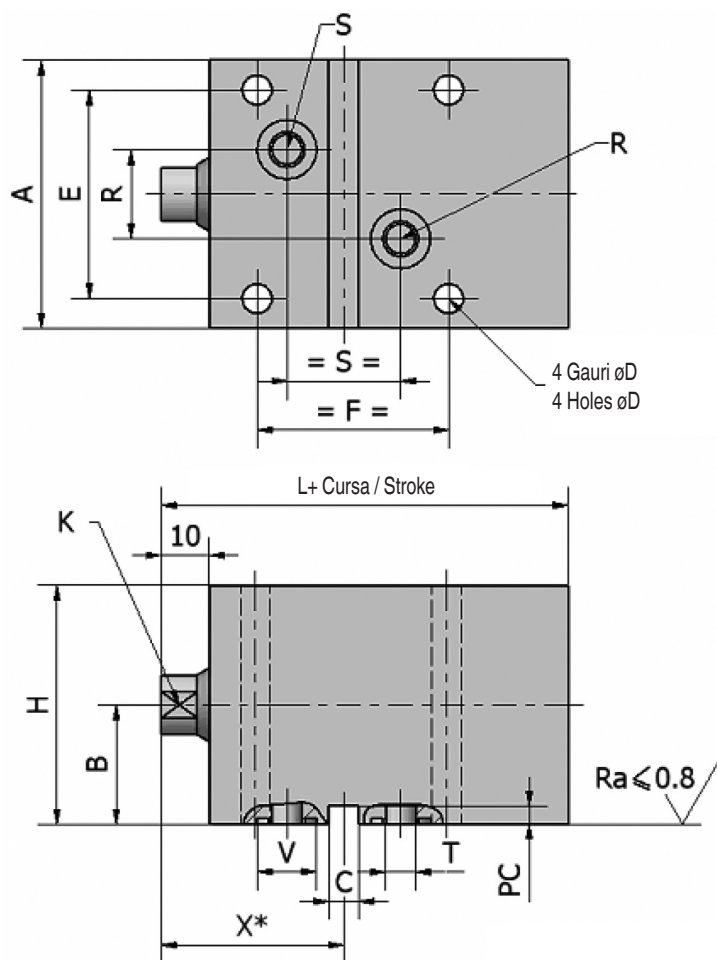


**Bloc cilindru hidraulic,  
actionare dubla****Hydraulic Block Cylinder,  
Double Acting****S6462/ ... (VCR- ...)**

Montare cu cheie paralela, si orificii (MS)

Mounting with parallel key and through holes (MS)



Dimensiunea  $H$  va creste cu inaltimea capului surubului sau alegeti optiunea  $LV$  (vedeti pagina 8.91)

Dimension  $H$  will increase by the screw head height or choose option  $LV$  (ref. page 8.91)

**Important:**

Dimensiunea  $X$  trebuie specificata la comanda!

**Important:**

Dimension  $X$  must be specified when ordering!

## Bloc cilindru hidraulic, actionare dubla

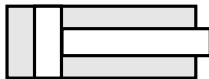
## Hydraulic Block Cylinder, Double Acting

### S6462/ ... (VCR- ...)

ø Piston ø Piston	ø MM	A	B	C H11	ø D	E	F	K	H	PC	R	S	T	V +0,2	Garnitura O-Ring	X min.	LD+ 2x Cursa/ Stroke
32	18	80	30	10	9	58	50	14	60	5	36	30	6	16	R9	47	111
40	22	90	35	12		65	60	17	70		40	35				8	52
50	28	100	40	16	13	75	70	22	80	46	40	50	10	18	R10	59	130
63	36	120	50			90	30	100	60	143							
80	45	140	55	20	15	110	80	36	110	70	45	80	19	R11	65	161	
100	56	160	65			130	46	130	71	175							
125	70	190	80	17	160	90	60	160	100	50	80	200					

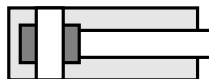
max. X = min. X + Cursa/Stroke

#### L1 = fara amortizare



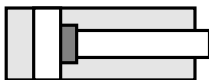
#### L1 = without cushioning

#### L2 = Amortizare in ambele parti



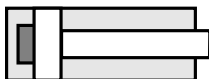
#### L2 = Cushioning on both sides

#### L3 = Amortizare in partea din spate



#### L3 = Cushioning at front

#### L4 = Amortizare in partea din spate



#### L4 = Cushioning at rear

ø Piston ø Piston [mm]	MM	L1		L2		L3		L4	
		Lo	min. Cursa/ Stroke	Lo	min. Cursa/ Stroke	Lo	min. Cursa/ Stroke	Lo	min. Cursa/ Stroke
32	18	86	5	118	50	104	30	100	30
40	22	95	10	130	70	112	50	113	50
50	28	105		151		126		130	
63	36	118		161		140		139	
80	45	136		186		162		160	
100	56	150		-		-		-	
125	70	175		-		-		-	

#### Calcularea lungimii carcasei (L+Cursa):

##### Exemplu:

ø Piston = 32 mm  
 Amortizare = fara amortizare (L1)  
 Lo = 86 mm  
 Cursa necesara = 100 mm  
 Lungime carcasa (L+Cursa) = 186 mm

#### Calculation of housing length (L+stroke):

##### Example:

Ø Piston = 32 mm  
 Cushioning = without cushioning (L1)  
 Lo = 86 mm  
 Required stroke = 100 mm  
 Housing length (L+stroke) = 186 mm

**Bloc cilindru hidraulic,  
actionare dubla**

LA CEREREA CLIENTULUI

**Hydraulic Block Cylinder,  
Double Acting**

CUSTOM MADE

Formular comanda		Order form	
Firma/Company _____			
Persoana contact/Contact _____			
Tel.: _____	Fax: _____	Data/Date: _____	
<input type="checkbox"/> Comanda/Order	Nr./No.: _____	<input type="checkbox"/> Cerere oferta/Quotation	

**Specificatii comanda:**

- n: Cantitatea  
**Nr.: S6462**  
**A:** ø Piston: **32, 40, 50, 63, 80, 100, 125 mm**  
**B:** Montare: cu cheie paralela (**MS**)  
**C:** Detaliile capatului tije pistonului:  
 Filet exterior (**1**)  
 Filet interior (**2**)  
 Cu canal (**3**)  
**D:** Etansamente: Standard (**N**)  
 Viton® (**V**)  
**E:** Cursa reala (mm)  
**F:** Tija piston: cu o tija (**S**)  
 Informatii tija (**D**)  
**X:** Distanța pana la centrul de canelura  
**H:** Amortizare: fara amortizare (**L1**)  
 Amortizare in ambele parti (**L2**)  
 Amortizare in partea din fata (**L3**)  
 Amortizare in partea din spate (**L4**)  
**I\*:** Comutator de proximitate (optional):  
 pe partea stanga (**1**), pe partea dreapta (**2**)  
**J\*\*:** Surub epurare: optional (**PG**)  
**K:** Gaura scufundata: optional (**LV**)  
**L\*\*:** Gaura filetata pentru dispozitiv de ridicare:  
 optional (**TA**)

- \*: numai pentru amortizare **L1**,  
 øPiston **ø32 - ø80** mm, etansament **N**,  
 presiunea de functionare max. 160 bar  
 \*\*: de la piston ø40 mm

**Order specifications:**

- n: Quantity  
**Nr.: S6462**  
**A:** ø Piston: **32, 40, 50, 63, 80, 100, 125 mm**  
**B:** Mounting: with parallel key (**MS**)  
**C:** Piston rod end detail:  
 External thread (**1**)  
 Internal thread (**2**)  
 With spigot (**3**)  
**D:** Seals: Standard (**N**)  
 Viton® (**V**)  
**E:** Real stroke (mm)  
**F:** Piston rod: Single rod (**S**)  
 Information rod (**D**)  
**X:** Distance to centre of groove  
**H:** Cushioning: Without cushioning (**L1**)  
 Cushioning on both sides (**L2**)  
 Cushioning at front side (**L3**)  
 Cushioning at rear side (**L4**)  
**I\*:** Proximity switch (optional):  
 On left side (**1**), On right side (**2**)  
**J\*\*:** Purging screw: optional (**PG**)  
**K:** Counter bore: optional (**LV**)  
**L\*\*:** Threaded hole for lifting device:  
 optional (**TA**)

- \*: Only for cushioning **L1**,  
 øPiston **ø32 - ø80** mm, seal **N**,  
 operating pressure max. 160 bar  
 \*\*: from ø piston 40 mm

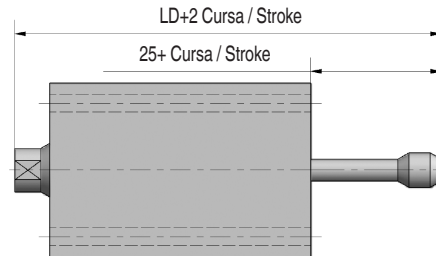
n	Nr. / No.	A	B	C	D	E	F	X	H	I	J	K	L
	<b>S6462</b>	/	X	X	X	X	X	X	X	X	X	X	X
	<b>S6462</b>	/	X	X	X	X	X	X	X	X	X	X	X
	<b>S6462</b>	/	X	X	X	X	X*	X	X	X	X	X	X
	<b>S6462</b>	/	X	X	X	X	X	X	X	X	X	X	X
	<b>S6462</b>	/	X	X	X	X	X	X	X	X	X	X	X

## Bloc cilindru hidraulic, actionare dubla

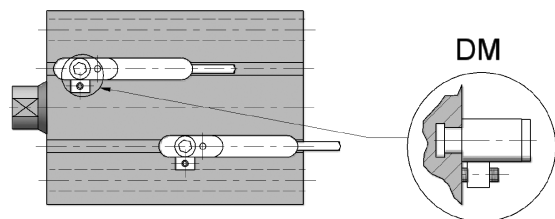
## Hydraulic Block Cylinder, Double Acting

### S6462/ ... (VCR- ...)

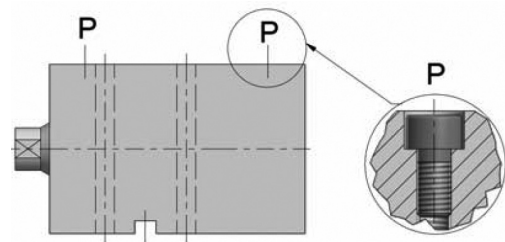
Informatii tija (D) numai pentru L1 (fara amortizare)  
Information rod (D) only for L1 (without cushioning)



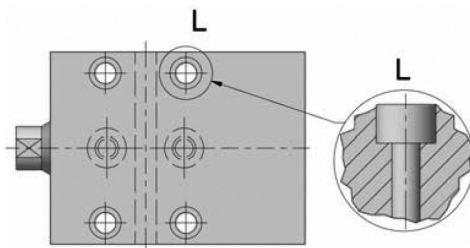
Comutator magnetic de proximitate (DM), optional  
Magnetic proximity switch (DM), optional



Surub epurare (PG), de la piston ø40 mm, optional  
Purging screw (PG), from ø piston 40 mm, optional



Gaura scufundata (LV), conform DIN 912, optional  
Counter bore (LV), according to DIN 912, optional



Gaura filetata pentru dispozitiv de ridicare (TA),  
de la piston ø40 mm, optional  
Threaded hole for lifting device (TA), from ø piston  
40 mm, optional

