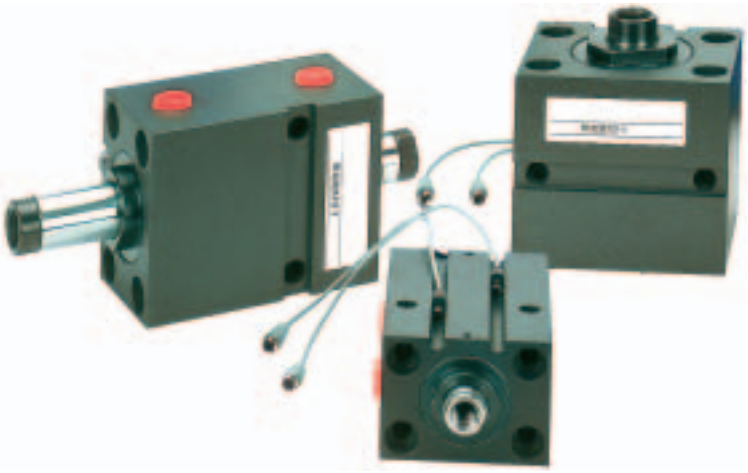
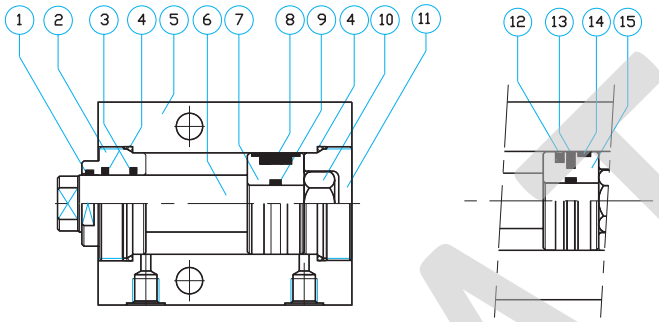
HYDRAULICKÉ VALCE S KRÁTKYM ZDVIHOM



Dvojicinné hydraulické valce so silnou a kompaktnou konštrukciou, so zabudovanými snímacmi. Pre priemyselnú automatizáciu.

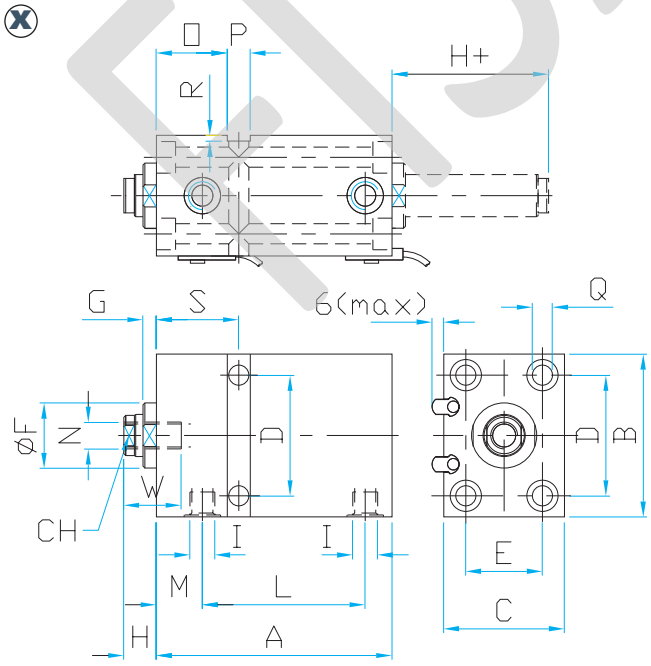
Specifikacia		
Max tlak	bar	160
Teplota oleja	°C	Standard -20 +80 / Viton® W -20 +150
Vysunutie	mm	20, 50 ine vysunutia na zakazku
Olej		Hydraulicky mineralny
Upevnenie		Predne, zadne, bocne

MU Magneticke prevedenie



Ref.	Komponent	Material
1	Stieraci kruzok	Nitril + PTFE
2	Vodiace puzdro	Bronz
3	Tesnenie piestnice	Nitril + PTFE
4	O - kruzok + BK	Nitril + PTFE
5	Telo valca	Specialna lahka zliatina
6	Piestnica	Chromovana ocel
7	Piest (RU)	Ocel
8	Tesnenie piestu (RU)	NBR/Acetal/POM
9	O - kruzok	Nitril
10	Matica piestnice	Ocel
11	Koncova zatka	Ocel
12	Tesnenie piestu (MU)	Nitril + PTFE
13	Magnet	
14	Ulozenie s nizkym trenim	Phenolic
15	Magneticky piest (MU)	AISI

Zakladne prevedenie



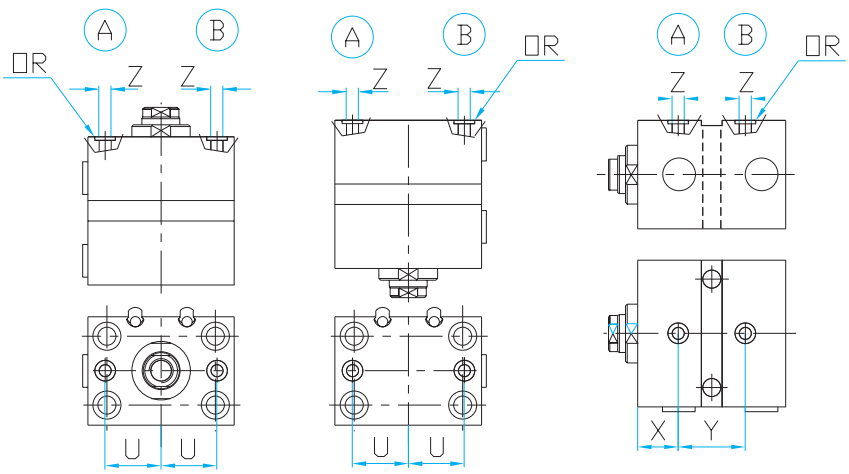
D Piestu	25		32		40		50		63		80		100	
D Tyce	18		22		22		28		28		36		45	
Zdvih	20	50	20	50	20	50	20	50	20	50	20	50	20	50
A	77	107	80	110	93	123	95	125	105	135	120	150	130	160
B	65		75		85		100		115		140		170	
C	45		55		63		75		90		110		140	
CH	15		19		19		22		22		30		36	
D	50		55		63		76		90		110		135	
E	30		35		40		45		55		75		95	
F f8	32		34		34		42		50		60		72	
G	6.5		8		7		8		7		7		8	
H	14		15		17		20		20		20		25	
I	G1/4		G1/4		G1/4		G1/4		G3/8		G1/2		G1/2	
L	43	73	44	74	46	76	48	78	53	83	60	90	60	90
M	17		18		23.5		23.5		26		30		35	
N	M10		M12		M14		M20		M20		M27		M33	
O	32		34		37		37.5		47.5		50		60	
P	10		12		12		15		15		20		20	
Q	8.5		10.5		10.5		13		13		17		17	
R	2		3		3		5		5		5		5	
S	37		40		43		45		55		60		70	
W	23		23		30		30		30		40		50	

FISATECH

HYDRAULICKÉ VALCE S KRÁTKYM ZDVIHOM

PREVEDENIA VSTUPOV

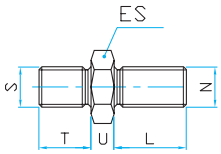
A *Predny* **B** *Zadny* **E** *Bocny*



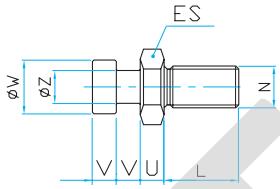
D piestu	U	X	Y	Z	OR
25	25.5	17	23+	4	OR 106(610)
32	30	18	24+	4	OR 106(610)
40	32.5	23.5	26+	5	OR 106(610)
50	40	23.5	28+	7	OR 108(611)
63	47.5	26	33+	7	OR 108(611)
80	59	30	40+	7	OR 108(611)
100	70	35	40+	7	OR 108(611)

PRISLUSENSTVO

EM *nastavec*



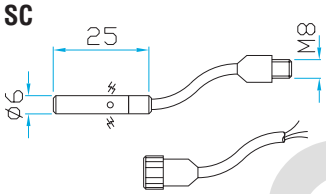
ET *nastavec*

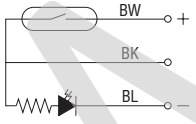


Typ		ES	L	N	S	T	U	V	W	Z
EM10	**ET10**	17	20	M10	M10x1.25	14	6	7	16	10
EM12	**ET12**	19	20	M12	M12x1.25	16	7	8	18	11
EM14	**ET14**	22	25	M14	M14x1.5	18	8	8	18	11
EM20	**ET20**	30	30	M20	M20x1.5	28	9	10	22	14
EM27	**ET27**	36	40	M27	M27x2	36	12	12.5	28	18
EM33	**ET33**	46	50	M33	M33x2	45	14	16	35	22

SNIMACE POLOHY

SC

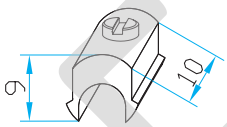




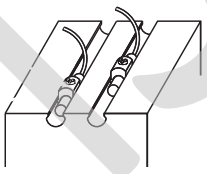
BW = hnedy
BL = modry
BK = cierny

SPECIFIKACIA	
Napatie	24 V AC/DC
Max prud (25 °C)	0.25 A
Electricky obvod	REED
Trieda ochrany	IP 67 EN60529
Pracovna teplota	-20 +80 °C
Ukazovatel	LED
Kable	3x0.25 mm²
Dlzka	3 mt

ST-C



Priruba pre MU



MU valce su dodavane s 2 prirubami ST-C

OBJEDNAVACI KOD

MU	**32 / 22**	/		**X**	**20**				**SC**	**2**
Typ	*Valec / Piestnica*		*Druha piestnica*	*Poloha vstupov*	*Zdvih*		*Podklad*	*Tesnenia*	*Snimac*	
RU Standard	**25 / 18**			**X** Standard	**20** 20 mm			Standard	**SC** Standard	*pocet snimacov*
MU *Magneticky*	**32 / 22**			**A**	**50** 50 mm		**SJ** … *(pre medzizdvihy) mm*	**Y** *Nizke trenie*		
	40 / 22			**B** *Verzie*	*Ine prevedenia na zakazku*			**W** Viton®	*(Len pre MU valce)*	
	50 / 28			**E**				**N** *HFC*		
	63 / 28									
	80 / 36									
	100 / 45									

FISA