

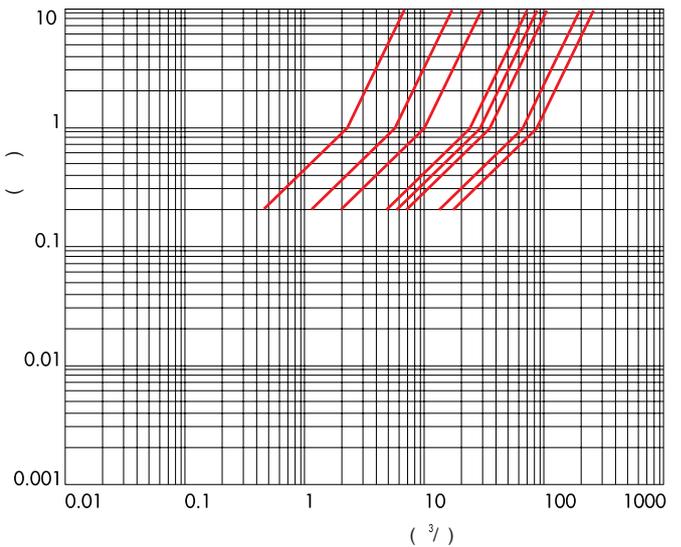
→	Ø		KV <sub>3/4</sub>							
				A	B	C	D			
G 3/8	10	8713	1.86	10	10	61	95	48	83	0.600
G 1/2	12	8714	2.10	10	10	61	95	48	83	0.550
G 3/4	20	8715	5.70	10	10	87	107	69	91	0.850
G 1	25	8716	9.60	10	10	100	113	80	93	1.100
G 1 1/4	32	8717	22.00	10	10	131	128	112	101	2.700
G 1 1/2	39	8718	27.00	10	10	146	135	128	105	3.000
G 2	51	8719	35.00	10	10	174	151	146	114	4.500
G 2 1/2	65	8720	63.00	10	10	245	186	184	140	9.500
G 3	75	8721	83.00	10	10	250	196	184	145	11.230
3/8 NPT	12	8723	2.10	10	10	61	95	48	83	0.600
1/2 NPT	12	8724	2.10	10	10	61	95	48	83	0.560
3/4 NPT	20	8725	5.70	10	10	87	107	69	91	0.850
1 NPT	25	8726	9.60	10	10	108	113	80	93	1.130

V~						50		60		Hz		
	12	24	48	110	230	400	15VA	25VA				
V=	12	24	48	110								
										16W		

« ».

NBR	EPDM	EPDM-KTW	FPM	80°C
90°C	130°C	130°C	150°C	

D.N. 12 - 20 - 25 - 32 - 39 - 51 - 65 - 75



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11
12
13
14
15
16
17
A
B
C
D



2/2-



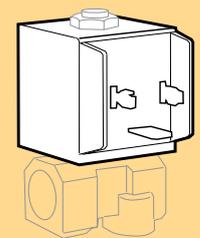
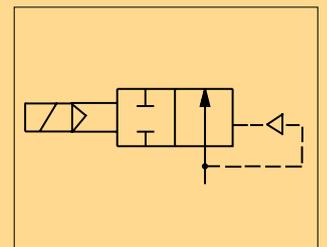
0,3

NBR: FPM - EPDM  
EPDM-KTW DVGW

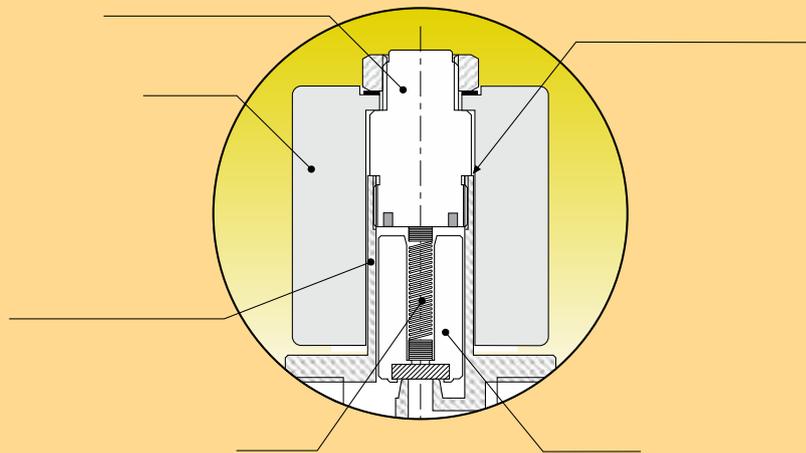
UNI ISO 4400 (DIN 43650A)-IP65

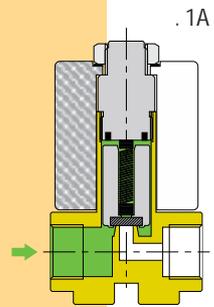
80°C; ( . . . ) 40°C,

8715-8716-8717-8718-8719).  
KTW.

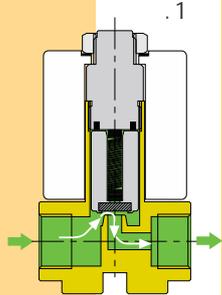


NA , B6

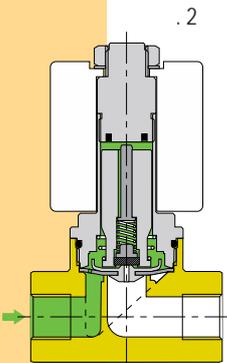




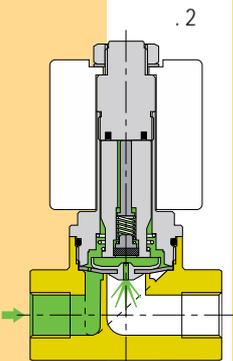
.1A



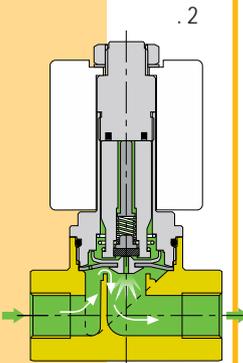
.1



.2



.2



.2

\_\_\_\_\_ :

( .1A)

( ) ,

( .1B)

( . . . . )

\_\_\_\_\_ ( .2A)

( ) .

( .2B)

( .2C)

\_\_\_\_\_

( )

0

\_\_\_\_\_

( . 61, 65, 87).

( . . . . )

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0,3

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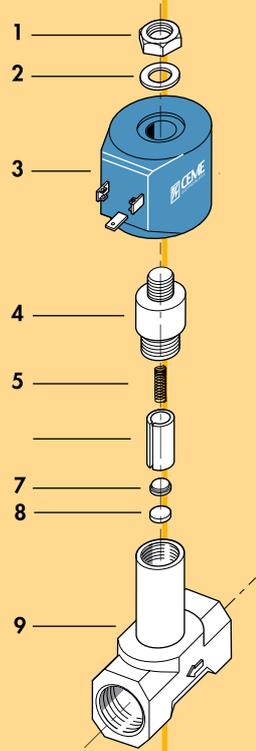
90-1 ) .

86

$Q = \frac{KV}{\sqrt{P}} \cdot \sqrt{H}$   
 $Q = \frac{KV}{\sqrt{P}} \cdot \sqrt{H} \cdot 10^{-3}$

KV = 2173  
 Q = 3/4  
 H = 20°  
 VDI/VDE

$KV / \dots \cdot 0,06 =$        $KV^{3/4} \cdot KV^{3/4} \cdot 16,7 = KV / \dots$   
 $CV USA ( \dots / \dots ) \cdot 0,863 =$        $KV^{3/4} \cdot KV^{3/4} \cdot 1,16 = CV USA ( \dots / \dots )$   
 $CV UK ( \dots / \dots ) \cdot 1,04 =$        $KV^{3/4} \cdot KV^{3/4} \cdot 0,975 = CV UK ( \dots / \dots )$



1	Material: F430	Material: F430
2	Material: F430	Material: F430
3	Material: F430	Material: F430
4-6	Material: AISI 430 F CEME 1822,	Material: AISI 430 F CEME 1822,
5:	Material: AISI 302	Material: AISI 302
7	Material: AISI 303 -	Material: AISI 303 -
8	Material: ( - - ):	Material: ( - - ):
9	Material: ( - - ):	Material: ( - - ):

100% F-H-N  
 NN = NBR,  
 NB = NBR,  
 ND = NBR OMOL.DVGW  
 HN = H-NBR,  
 EN = EPDM,  
 EA = EPDM,  
 EK = EPDM OMOL.KTW  
 VN =  
 VV =  
 SN =  
 SH =  
 CN =  
 TE =  
 RW = RULON,  
 RU = RUBY

UNI EN 12165-CW617N

90%

0?4  
4?7  
0?25  
25?75  
20?50

10?15  
20?40  
20?60  
50?80  
100?200

( )

(

( , )

**NBR**

( )

).  
: -20°C+90°C

**EPDM** (

: -30°C+155°C

**FPM**

( )  
( ®)

: -10°C+150°C

EPDM NBR

**PTFE**

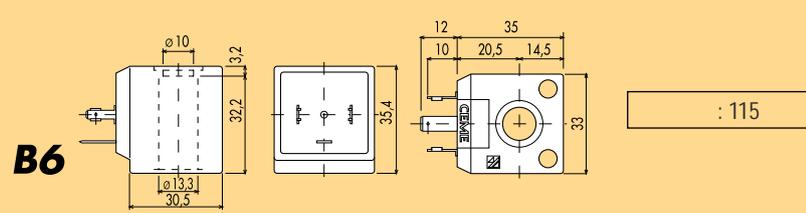
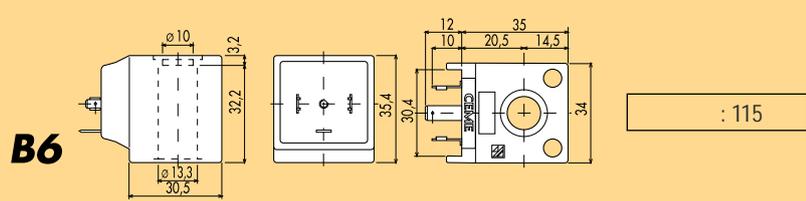
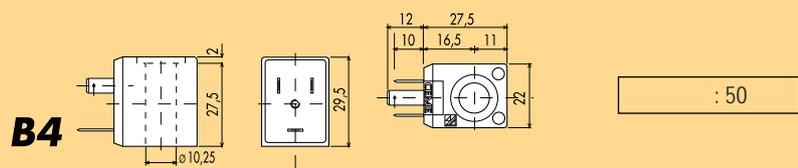
( )

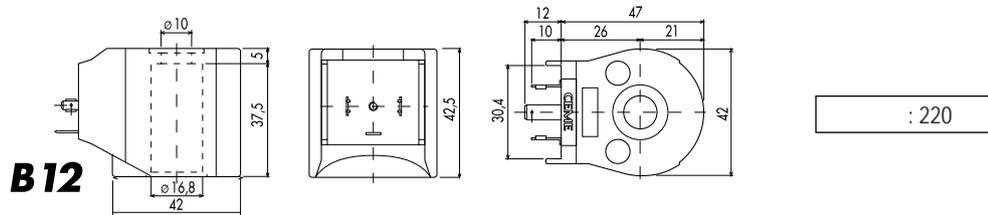
: -40°C+200°C



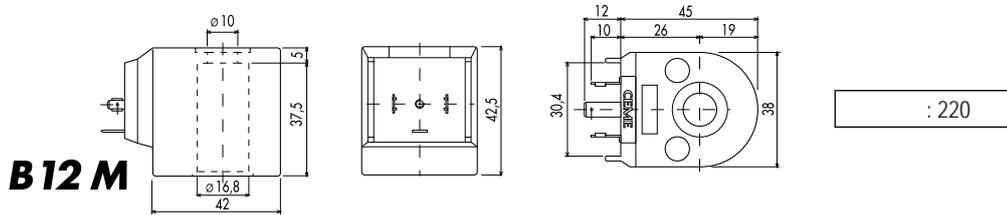
60	50	50/60	50
-15%	+6%	(	)
-5%	+10%	(	)

F (155°C), H (180°C), N (200°C):	(180°C)	N (200°C)
F:	(PBT) + 30%	
H:	5000 H (PBT),	20000 H (PPS)
N:	(PPS)	
	PO2 +	
	+ PO4 +	

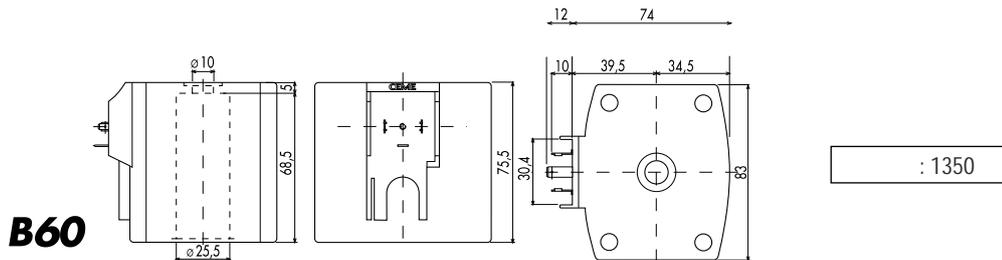




: 220



: 220



: 1350

4 . 3 55, 59, 85, 88,

( ).

	~230	588	52-53-55-59-85
		688	61-65-6806-6807-6812-6825-87
	~230	688	62-66-67-86
	~230	778	84-90-99
		788	6810-6811-6813-83-93
 File n° MH 18065	~12 ~24 ~42-48 ~110-120 ~208-220 ~208-240 - 12 -24	5	52-55-59
		6	66-67-6806-6807-6812-6825
		9*	93-99
 File n° E 211247	~12 ~24 ~42-48 ~110-120 ~208-220 ~208-240 - 12 -24	5C	B4
		6C	B6
		9C*	B12M
* -	9 9C		B 12 M.
	UR		