



Producator: ***Bianchi Italia***

## **Robinet de trecere din alama cromata cu sfera si maneta pentru apa FI-FI**

***Model:*** 425, 425B

***Cod Romstal:*** 40430425, 40440425, 40450425,  
40460425, 40470425, 40480425, 40490425, 40431425,  
40441425, 40451425, 40461425, 40471425, 40481425,  
40500425, 40510425



***FISA TEHNICA***



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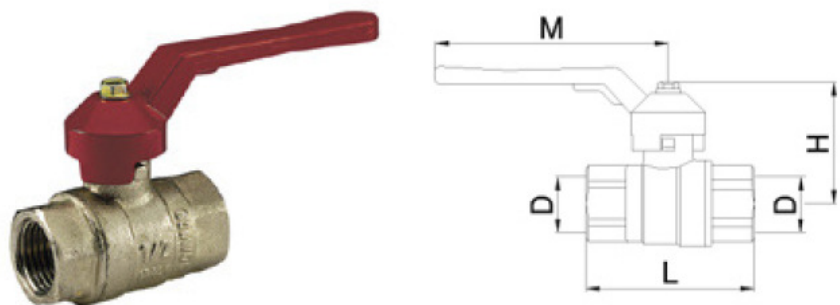
## CARACTERISTICI TEHNICE GENERALE

### Materiale

- corp si manson: alama UNI EN12165-CW617N matritata la cald
- tija de manevra si presetupa: UNI EN12164-CW614N turnata
- sfera: alama UNI EN12164-CW614N cromata lucioasa
- maner: maneta sau fluture din aluminiu vopsit sau maneta din otel zincat cu teaca din plastic.
- garnituri: NBR, HNBR, VITON, PTFE pur.

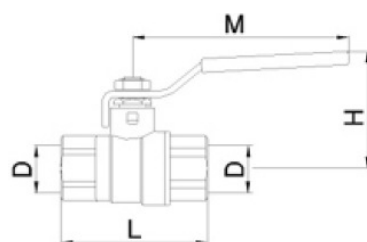
### Tehnologie de productie

- matritare la cald
- lucrari mecanice pe masini de precizie
- montaj pe masini automate
- proba de etanseitate 100% pe fiecare produs
- parghie de manevra montata din interior, nu e extractabila si este antiexplozie
- se pot realiza in functie de model cu trecere totala sau redusa, FF si MF, de la 1/4" la 4"
- tipuri de filet: ISO228, ISO7, NPT
- fluide de utilizare: apa calda 110°C (grupa 2) si fluide neagresive in general
- temperatura maxima 100 °C  
(vezi diagrama presiune/temperatura)
- pe timpul productiei, toate componentele sunt controlate dupa metode predefinite in cadrul procedurilor sistemului de management al calitatii, certificate dupa standardul ISO9001:2008
- multe modele sunt certificate de importante institute internationale de certificate produs. Care isi trimit periodic inspectorii pentru a verifica mentinerea standardelor.



Art.425. Robinet cu sfera cu trecere totala cu racord FF PN40, maneta

cod	versiune	d	H	l	m
425000020_	A/M	1/4	38	46.0	81.0
425000030_	A/M	3/8	38	47.0	81.0
425000040_	F/M	1/2	49	60.0	84.0
425000050_	F/M	3/4	55	68.0	107.0
425000060_	F/M	1"	60	81.0	107.0
425000073_	F/M	1"1/4	75	94.0	138.0
425000083_	F/M	1"1/2	81	105.0	138.0
425000093_	F/M	2"	96	126.0	155.0
425000100F	10 bar max	2"1/2	110	131.0	270.0
425000110F	10 bar max	3"	120	155.0	270.0
425000120F	10 bar max	4"	155	195.0	320.0



Art.425B. Robinet cu sfera cu trecere totala cu racord FF PN25, maneta

cod	d	H	l	m
425B00040A	1/2	52	50.0	93.0
425B00050A	3/4	57	56.0	93.0
425B00060A	1"	62	67.0	112.0
425B00070A	1"1/4	66	84.0	112.0
425B00080A	1"1/2	77	92.0	143.0
425B00090A	2"	81	106.0	143.0
425B00100A	2"1/2	110	131.0	270.0
425B00110A	3"	120	150.0	270.0

Diagrama presiune-temperatura Pn=bar T=°C

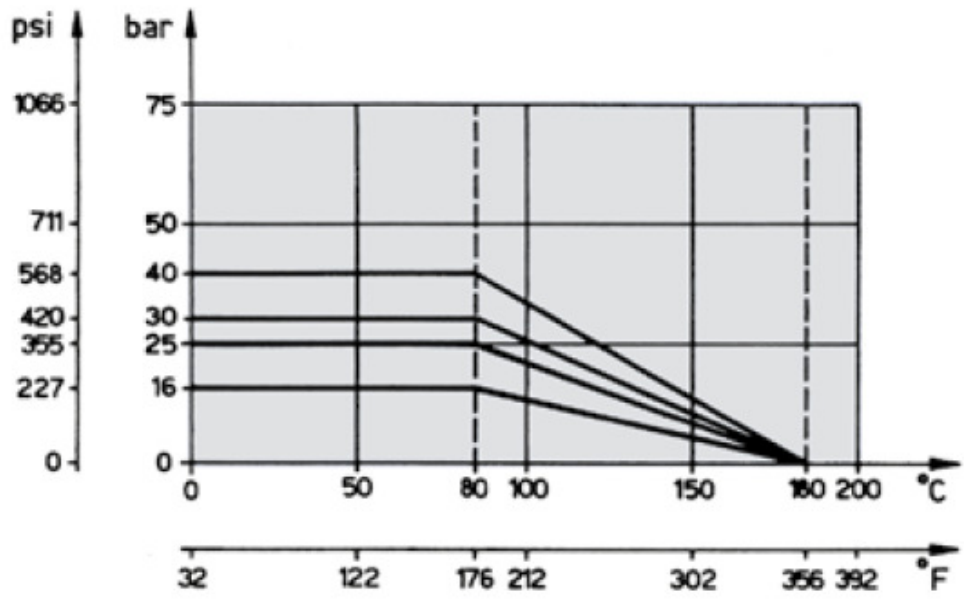
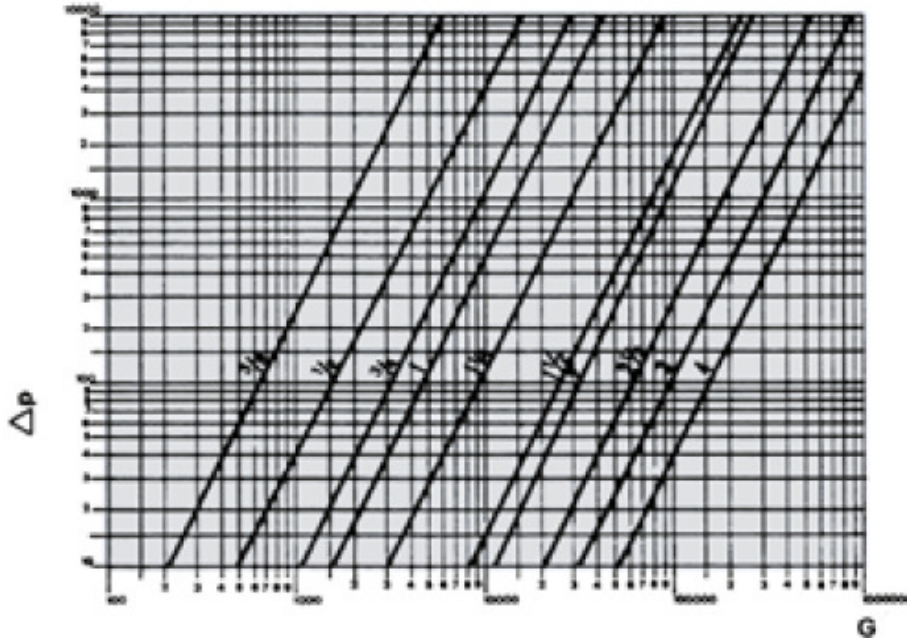


Diagrama pierderi de sarcina  $\Delta p = \text{mmH}_2\text{O}$   $G = \text{l/h}$



$\Delta p$  = pierderea de sarcina in mmH<sub>2</sub>O  
 $G$  = debitul in l/h

Colectivul de redactare a cartii tehnice:

Traducere, tehnoredactare: **Iuliana BELEGANTE**

