

DESCRIZIONE / DESCRIPTION

Valvola a sfera "pesante" a passaggio totale F/F con leva in alluminio T, e in acciaio ST.

Full way heavy duty ball valve F/F with flat steel lever and aluminium T handle

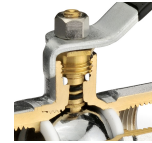
FOTO / PICTURE



1170STN



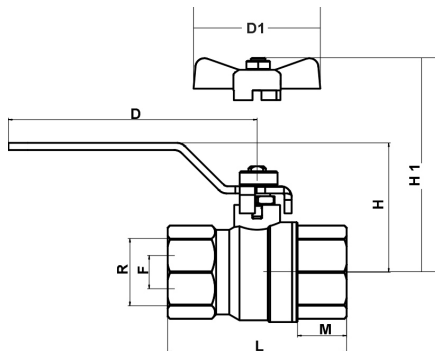
1170TN



CARATTERISTICHE / DETAILS

- corpo, sfera, asta e premistoppa in ottone CW617N.
- sfera lavorata con utensile in diamante, nichelata e cromata.
- sedi in P.T.F.E. vergine dimensionate con angolo di tenuta di 7° min.
- guarnizione tenuta asta: doppio O-ring in gomma NBR e anello in PTFE.
- leva di comando in alluminio plastificato con resina epossidica (TN) leva in acciaio plastificato (STN).
- finitura superficiale sabbata nichelata ,filettature gialle
- filettature ISO 7/1
- PN 40, max. temp. -20° +130°C
- brass CW617N body end connection and ball.
- brass CW614N stuffing box and stem.
- ball ground by diamond-tipped tool, chromium plated.
- virgin P.T.F.E. seats with 7° min. tightness angle.
- stem tightness: double NBR rubber o-ring and PTFE ring.
- aluminium lever (TN), steel lever with black plastic coating (STN).
- nickel plated finishing with yellow threads.
- threading to ISO 7/1.
- PN 40, max. temp. -20° + 130°C

DIMENSIONI PRINCIPALI / LEADING DIMENSIONS



R	1/2	3/4	1	1¼	1½	2
D	85	85	114	114	142	142
D1	54	54	70	-	-	-
H1	37.5	40.5	51	-	-	-
H	51	54	65	71	86	95
L	60	70	81	95	105	123
M	17	20	20	21	22	26
F	15	20	25	32	40	50

PRESSIONI DI ESERCIZIO A MAX 80°C / WORKING PREASSURES AT 80°C

PN 40	*	*	*	*	*	*	p.s.i. 600
	1/2"	3/4"	1"	1¼"	1½"	2"	

PERDITE DI CARICO / PRESSURE DROPS

R"	1/2	3/4	1	1¼	1½	2
Kv	15	30	57,5	94	160	265

$$\Delta P [\text{mm H}_2\text{O}] = 10.000 \times \left[\frac{G [\text{mc/h}]}{Kv} \right]^2$$