

VALVOLE A STANTUFFO "KVMN"

Connessioni filettate femmina secondo ISO 228-1 e NPT secondo ANSI B2.1
 Materiale: ghisa, acciaio, acciaio inox, anello valvola in acciaio inox KX-GT



KVMN 1/2"-2"

PN 63

DN 1/2"-2"

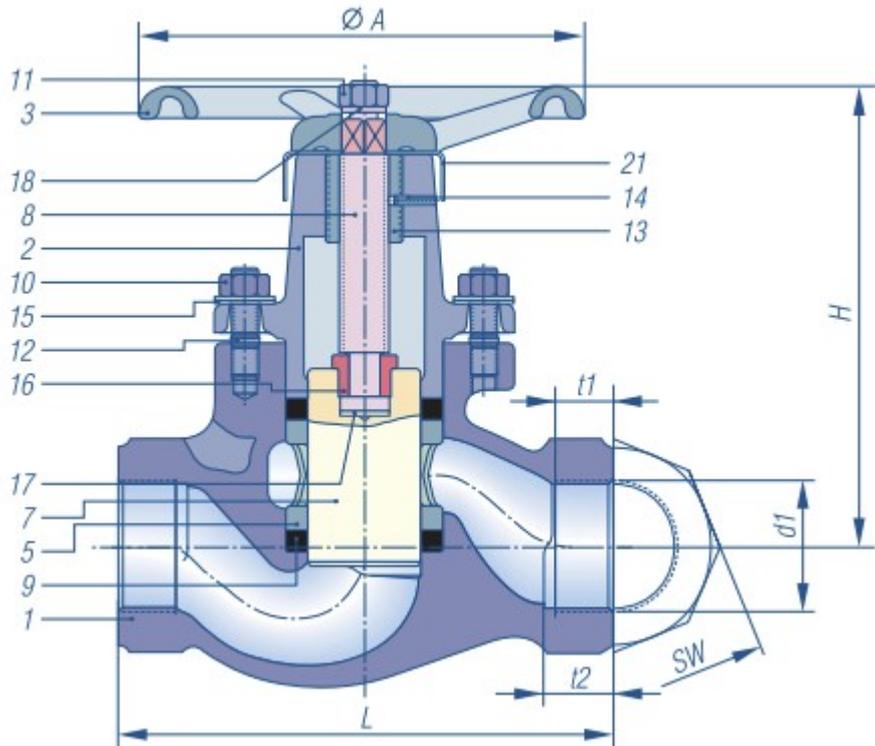
material code VIII.

PN 16

DN 1/2"-2"

material code III

**Overall length to
DIN 3202-M9**

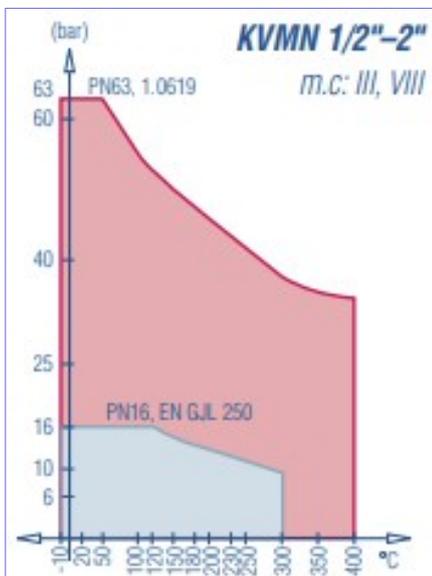


Progettata come valvola di intercettazione a pistone passante è sigillata da 2 anelli valvola flessibili, corpo in ghisa o acciaio fuso.
 Volantino in ghisa pistone in acciaio speciale "NIRO".
 Scartamento secondo DIN 3202-M9

Esecuzione: III KX per PN 16
 VIII KX per PN 63

| Part name | Material code | |
|-------------------------|---------------|--------------|
| | III | VIII |
| 1 Body | EN-GJL-250 | 1.0619 |
| 2 Bonnet | EN-GJL-250 | 1.0619 |
| 3 Handwheel | EN-GJL-200 | EN-GJL-200 |
| 5 Lantern bush | Sint C10 | Sint C10 |
| 7 Piston | 1.4104 | 1.4104 |
| 8 Spindle | 1.4021 | 1.4021 |
| 9 Upper valve ring | KX-GT | KX-GT |
| 10 Bonnet nut | 1.1181 | 1.1181 |
| 11 Handwheel nut | 1.1181 | 1.1181 |
| 12 Stud bolt 1/2" - 1" | 1.1181 | 1.1181 |
| Stud bolt 1 1/4" - 2" | 1.7709 | 1.7709 |
| 13 Threaded bush 1) | - | Sint C11 |
| 14 Tension pin 1) | - | spring steel |
| 15 Belleville washer | 50CrV4 | 50CrV4 |
| 16 Split nut | 1.0715 | 1.0715 |
| 17 Disc | 1.4401 | 1.4401 |
| 18 Serrated lock washer | spring steel | spring steel |
| 21 Type plate | Al | Al |

1) only 1 1/2" and 2"



| Overall length in mm | Overall length in mm | | | | approx. weight (kg) | |
|----------------------|----------------------|-----|----|-----|---------------------|-------|
| | DN | L | H | Hub | A | PN 16 |
| 1/2" | 100 | 105 | 23 | 100 | 1,40 | 1,50 |
| 3/4" | 120 | 120 | 28 | 120 | 2,35 | 2,45 |
| 1" | 135 | 138 | 33 | 140 | 3,50 | 3,60 |
| 1 1/4" | 160 | 156 | 37 | 160 | 5,70 | 5,90 |
| 1 1/2" | 185 | 186 | 44 | 180 | 8,10 | 8,50 |
| 2" | 220 | 211 | 51 | 200 | 11,00 | 11,50 |

| PN 16, PN 63 | | | | |
|--------------|-------------------------|------|------|----|
| DN | DIN Threaded connection | | | |
| | d1 | t1 | t2 | SW |
| 1/2" | R15 | 15,5 | 19,5 | 36 |
| 3/4" | R15 | 16,0 | 20,0 | 41 |
| 1" | R1" | 17,0 | 22,0 | 50 |
| 1 1/4" | R1 1/4 | 19,0 | 25,0 | 65 |
| 1 1/2" | R1 1/2 | 19,0 | 24,0 | 75 |
| 2" | R2" | 26,0 | 31,0 | 90 |