

NV

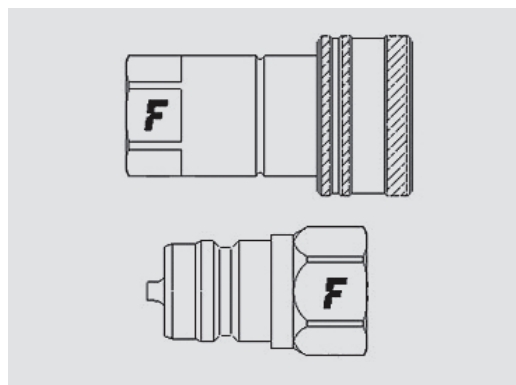


Innesto standard con valvola a funghetto. Intercambiabilità Faster (tranne le dimensioni 12,5)

Gli innesti rapidi della serie NV sono il riferimento più noto per tutte le applicazioni di tipo generale. Intercambiabilità secondo profilo Faster ad eccezione del size 12,5 intercambiabile a norma ISO 7241-A. Sistema di tenuta a valvola a funghetto.



Applicazioni



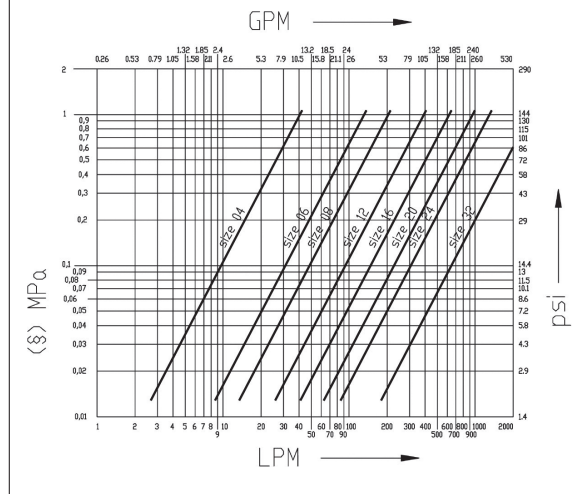
Specifiche Tecniche

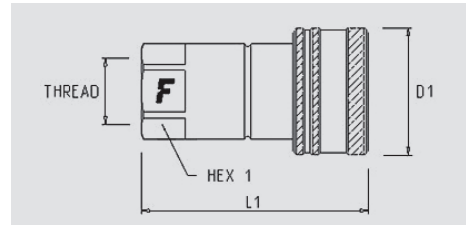
| Dimensioni | | | Pressione di esercizio (MPa) | Portata (l/min) | Fuoriuscita (ml) | Forza connessione (N) | Pressione di scoppio (MPa) | | |
|------------|------|--------|------------------------------|-----------------|------------------|-----------------------|----------------------------|---------|-------------------|
| dash | mm | inch | | | | | Maschio | Femmina | Maschio + Femmina |
| 04 | 6,3 | 1/4" | 35 | 15 | 0,8 | 55 | 140 | 140 | 140 |
| 06 | 10 | 3/8" | 30 | 50 | 1,3 | 85 | 120 | 120 | 140 |
| 08 | 12,5 | 1/2" | 30 | 75 | 1,8 | 80 | 120 | 120 | 130 |
| 12 | 20 | 3/4" | 30 | 150 | 8 | 150 | 120 | 120 | 130 |
| 16 | 25 | 1" | 25 | 220 | 13 | 130 | 110 | 110 | 100 |
| 20 | 31,5 | 1-1/4" | 22 | 340 | 30 | 145 | 90 | 90 | 90 |
| 24 | 37,5 | 1-1/2" | 20 | 450 | 34 | 265 | 80 | 80 | 80 |
| 32 | 50 | 2" | 15 | 1000 | 100 | 250 | 60 | 60 | 60 |

| | |
|-----------------------------|------------------------------|
| Materiale | Acciaio |
| Guarnizioni | NBR; VITON* |
| Temperature di lavoro | da - 25 °C a + 125 °C |
| Trattamento superficiale | MATE 500 (CrIII) |
| Intercambiabilità | FASTER |
| Tipo di valvola | A funghetto |
| Connessione | Arretramento Ghiera |
| Disconnessione | Arretramento Ghiera |
| Connessione sotto pressione | No |

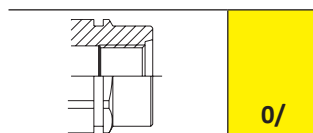
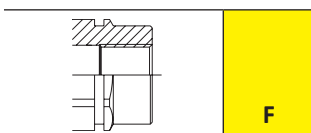
* Temperature di lavoro: **da -20° C a +200° C**

Perdita di carico

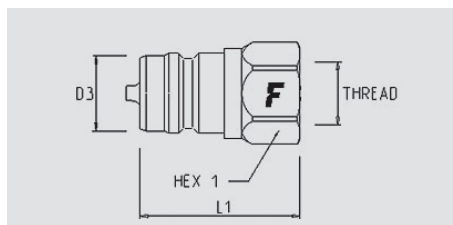




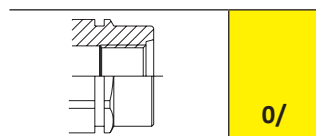
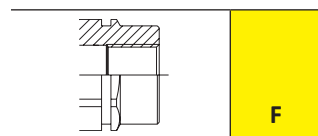
| Dimensioni | | Dettagli Filetto | | | FEMMINA | | | | | | |
|------------|------|------------------|----------------|-------------------------|-----------------|------------------|------|-----|------|------|------|
| inch | mm | Tipo di Filetto | Standard | Filetto | Codice Prodotto | L (L1 + Filetto) | | D1 | | HEX1 | |
| | | | | | | mm | inch | mm | inch | mm | inch |
| 1/4" | 6,3 | O/ SAE | ISO 11926-1 | 9/16"-18 UNF FEMALE ORB | NV 14-38SAE F | 52,5 | 2,07 | 27 | 1,06 | 19 | 0,75 |
| 1/4" | 6,3 | F BSPP | ISO 1179-1 | BSPP 1/4 FEMALE | NV 14 GAS F | 50 | 1,97 | 27 | 1,06 | 19 | 0,75 |
| 1/4" | 6,3 | F BSPP | ISO 1179-1 | BSPP 1/4 FEMALE | NV 14 GAS F V | 50 | 1,97 | 27 | 1,06 | 19 | 0,75 |
| 1/4" | 6,3 | F NPTF | ANSI B1.20.3 | NPTF 1/4 FEMALE | NV 14 NPT F | 50 | 1,97 | 27 | 1,06 | 19 | 0,75 |
| 3/8" | 10 | O/ SAE | ISO 11926-1 | 9/16"-18 UNF FEMALE ORB | NV 38-38SAE F | 59,5 | 2,34 | 33 | 1,3 | 24 | 0,94 |
| 3/8" | 10 | F BSPP | ISO 1179-1 | BSPP 3/8 FEMALE | NV 38 GAS F V | 59,5 | 2,34 | 33 | 1,3 | 24 | 0,94 |
| 3/8" | 10 | F BSPP | ISO 1179-1 | BSPP 3/8 FEMALE | NV 38 GAS F | 59,6 | 2,35 | 33 | 1,3 | 24 | 0,94 |
| 3/8" | 10 | F NPTF | ANSI B1.20.3 | NPTF 3/8 FEMALE | NV 38 NPT F | 59,5 | 2,34 | 33 | 1,3 | 24 | 0,94 |
| 1/2" | 12,5 | O/ METRIC | ISO 6149-1 | M22x1,5 FEMALE ORB | NV0/2215 F | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 1/2" | 12,5 | O/ SAE | ISO 11926-1 | 7/8"-14 UNF FEMALE ORB | NV 12-58SAE F | 69,5 | 2,74 | 38 | 1,5 | 32 | 1,26 |
| 1/2" | 12,5 | F BSPP | ISO 1179-1 | BSPP 1/2 FEMALE | NV 12 GAS F | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 1/2" | 12,5 | F BSPP | ISO 1179-1 | BSPP 1/2 FEMALE | NV 12 GAS F V | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 1/2" | 12,5 | F JPT | UNI EN 10226-2 | RC 1/2 FEMALE (JPT) | NV 12 JPT F | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 1/2" | 12,5 | F METRIC | ISO 9974-1 | M22x1,5 FEMALE | NV 2215 F | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 1/2" | 12,5 | F NPTF | ANSI B1.20.3 | NPTF 1/2 FEMALE | NV 12 NPT F | 66 | 2,6 | 38 | 1,5 | 27 | 1,06 |
| 3/4" | 20 | F BSPP | ISO 1179-1 | BSPP 3/4 FEMALE | NV 34 GAS F | 84 | 3,31 | 48 | 1,89 | 34 | 1,34 |
| 3/4" | 20 | F BSPP | ISO 1179-1 | BSPP 3/4 FEMALE | NV 34 GAS F V | 84 | 3,31 | 48 | 1,89 | 34 | 1,34 |
| 3/4" | 20 | F NPTF | ANSI B1.20.3 | NPTF 3/4 FEMALE | NV 34 NPT F | 83 | 3,27 | 48 | 1,89 | 34 | 1,34 |
| 1" | 25 | F BSPP | ISO 1179-1 | BSPP 1 FEMALE | NV 1 GAS F | 99,5 | 3,92 | 56 | 2,2 | 41 | 1,61 |
| 1" | 25 | F NPTF | ANSI B1.20.3 | NPTF 1 FEMALE | NV 1 NPT F | 99,5 | 3,92 | 56 | 2,2 | 41 | 1,61 |
| 1-1/4" | 31,5 | F BSPP | ISO 1179-1 | BSPP 1-1/4 FEMALE | NV114 GAS F | 82,5 | 3,25 | 48 | 1,89 | 34 | 1,34 |
| 1-1/4" | 31,5 | F NPTF | ANSI B1.20.3 | NPTF 1-1/4 FEMALE | NV114 NPT F | 115 | 4,53 | 70 | 2,76 | 50 | 1,97 |
| 1-1/2" | 37,5 | F BSPP | ISO 1179-1 | BSPP 1-1/2 FEMALE | NV112 GAS F | 127,5 | 5,02 | 84 | 3,31 | 60 | 2,36 |
| 1-1/2" | 37,5 | F NPTF | ANSI B1.20.3 | NPTF 1-1/2 FEMALE | NV112 NPT F | 127,5 | 5,02 | 84 | 3,31 | 60 | 2,36 |
| 2" | 50 | F BSPP | ISO 1179-1 | BSPP 2 FEMALE | NV 2 GAS F | 151 | 5,94 | 119 | 4,69 | 75 | 2,95 |



NV



| Dimensioni | | Dettagli Filetto | | | MASCHIO | | | | | | | | |
|------------|------|------------------|----------------|-------------------------|-----------------|------------------|------|------|------|------|------|------|------|
| inch | mm | Tipo di Filetto | Standard | Filetto | Codice Prodotto | L (L1 + Filetto) | | D1 | | D3 | | HEX1 | |
| | | | | | | mm | inch | mm | inch | mm | inch | mm | inch |
| 1/4" | 6,3 | O/ SAE | ISO 11926-1 | 9/16"-18 UNF FEMALE ORB | NV 14-38SAE M | 35,5 | 1,4 | 21 | 0,83 | 14,1 | 0,56 | 19 | 0,75 |
| 1/4" | 6,3 | F BSPP | ISO 1179-1 | BSPP 1/4 FEMALE | NV 14 GAS M | 33 | 1,3 | 21 | 0,83 | 14,1 | 0,56 | 19 | 0,75 |
| 1/4" | 6,3 | F BSPP | ISO 1179-1 | BSPP 1/4 FEMALE | NV 14 GAS M V | 33 | 1,3 | 21 | 0,83 | 14,1 | 0,56 | 19 | 0,75 |
| 1/4" | 6,3 | F NPTF | ANSI B1.20.3 | NPTF 1/4 FEMALE | NV 14 NPT M | 33 | 1,3 | 21 | 0,83 | 14,1 | 0,56 | 19 | 0,75 |
| 3/8" | 10 | O/ SAE | ISO 11926-1 | 9/16"-18 UNF FEMALE ORB | NV 38-38SAE M | 39 | 1,54 | 27 | 1,06 | 18,9 | 0,74 | 24 | 0,94 |
| 3/8" | 10 | F BSPP | ISO 1179-1 | BSPP 3/8 FEMALE | NV 38 GAS M V | 39 | 1,54 | 27 | 1,06 | 18,9 | 0,74 | 24 | 0,94 |
| 3/8" | 10 | F NPTF | ANSI B1.20.3 | NPTF 3/8 FEMALE | NV 38 NPT M | 39 | 1,54 | 27 | 1,1 | 18,9 | 0,74 | 24 | 0,94 |
| 3/8" | 10 | F BSPP | ISO 1179-1 | BSPP 3/8 FEMALE | NV 38 GAS M | 39 | 1,54 | 55 | 2,17 | 19 | 0,75 | 24 | 0,94 |
| 1/2" | 12,5 | O/ BSPP | BS 5380 | BSPP 1/2 FEMALE ORB | NV0/12 GAS M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | O/ SAE | ISO 11926-1 | 3/4"-16 UNF FEMALE ORB | NV 12-12SAE M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | O/ SAE | ISO 11926-1 | 7/8"-14 UNF FEMALE ORB | NV 12-58SAE M | 51 | 2,01 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | F BSPP | ISO 1179-1 | BSPP 1/2 FEMALE | NV 12 GAS M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | F BSPP | ISO 1179-1 | BSPP 1/2 FEMALE | NV 12 GAS M V | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | F JPT | UNI EN 10226-2 | RC 1/2 FEMALE (JPT) | NV 12 JPT M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | F METRIC | ISO 9974-1 | M22x1,5 FEMALE | NV 2215 M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 1/2" | 12,5 | F NPTF | ANSI B1.20.3 | NPTF 1/2 FEMALE | NV 12 NPT M | 44 | 1,73 | 30 | 1,18 | 20,5 | 0,81 | 27 | 1,06 |
| 3/4" | 20 | F BSPP | ISO 1179-1 | BSPP 3/4 FEMALE | NV 34 GAS M | 55 | 2,17 | 38 | 1,5 | 27,9 | 1,1 | 34 | 1,34 |
| 3/4" | 20 | F BSPP | ISO 1179-1 | BSPP 3/4 FEMALE | NV 34 GAS M V | 55 | 2,17 | 38 | 1,5 | 27,9 | 1,1 | 34 | 1,34 |
| 3/4" | 20 | F NPTF | ANSI B1.20.3 | NPTF 3/4 FEMALE | NV 34 NPT M | 55 | 2,17 | 38 | 1,5 | 27,9 | 1,1 | 34 | 1,34 |
| 1" | 25 | F BSPP | ISO 1179-1 | BSPP 1 FEMALE | NV 1 GAS M | 39 | 1,54 | 27 | 1,06 | 18,9 | 0,74 | 41 | 1,61 |
| 1" | 25 | F NPTF | ANSI B1.20.3 | NPTF 1 FEMALE | NV 1 NPT M | 66 | 2,6 | 45 | 1,77 | 31,3 | 1,23 | 41 | 1,61 |
| 1" | 25 | F NPTF | ANSI B1.20.3 | NPTF 1 FEMALE | NV 1 NPT M V | 66 | 2,6 | 45 | 1,77 | 31,3 | 1,23 | 41 | 1,61 |
| 1-1/4" | 31,5 | F NPTF | ANSI B1.20.3 | NPTF 1-1/4 FEMALE | NV114 NPT M | 73 | 2,87 | 55,5 | 2,19 | 43,9 | 1,73 | 50 | 1,97 |
| 1-1/4" | 31,5 | F BSPP | ISO 1179-1 | BSPP 1-1/4 FEMALE | NV114 GAS M | 59,5 | 2,34 | 33 | 1,3 | 44 | 1,73 | 24 | 0,94 |
| 1-1/2" | 37,5 | F BSPP | ISO 1179-1 | BSPP 1-1/2 FEMALE | NV112 GAS M | 83 | 3,27 | 66 | 2,6 | 53,4 | 2,1 | 60 | 2,36 |
| 1-1/2" | 37,5 | F NPTF | ANSI B1.20.3 | NPTF 1-1/2 FEMALE | NV112 NPT M | 83 | 3,27 | 66 | 2,6 | 53,4 | 2,1 | 60 | 2,36 |
| 2" | 50 | F BSPP | ISO 1179-1 | BSPP 2 FEMALE | NV 2 GAS M | 100 | 3,94 | 86,9 | 3,42 | 82 | 3,23 | 75 | 2,95 |



NV Accessori

Tappi in PVC



Tappi per FEMMINA



Tappi per MASCHIO

| Dimensioni | | | Dettagli tappo | | Dimensioni | | | Dettagli tappo | |
|------------|------|------|-----------------|-----------|------------|------|------|-----------------|-----------|
| inch | mm | dash | Codice Prodotto | Colore | inch | mm | dash | Codice Prodotto | Colore |
| 1/4" | 6,3 | 04 | TM 14 | blu | 1/4" | 6,3 | 04 | TF 14 | blu |
| 1/4" | 6,3 | 04 | TM 14 A | arancione | 1/4" | 6,3 | 04 | TF 14 G | giallo |
| 1/4" | 6,3 | 04 | TM 14 G | giallo | 1/4" | 6,3 | 04 | TF 14 N | nero |
| 1/4" | 6,3 | 04 | TM 14 GR | grigio | 1/4" | 6,3 | 04 | TF 14 R | rosso |
| 1/4" | 6,3 | 04 | TM 14 N | nero | 1/4" | 6,3 | 04 | TF 14 V | verde |
| 1/4" | 6,3 | 04 | TM 14 R | rosso | 3/8" | 10 | 06 | TF 38 | blu |
| 1/4" | 6,3 | 04 | TM 14 V | verde | 3/8" | 10 | 06 | TF 38 R | rosso |
| 3/8" | 10 | 06 | TM 38 | blu | 1/2" | 12,5 | 08 | TF 12 | blu |
| 3/8" | 10 | 06 | TM 38 G | giallo | 1/2" | 12,5 | 08 | TF 12 A | arancione |
| 3/8" | 10 | 06 | TM 38 R | rosso | 1/2" | 12,5 | 08 | TF 12 G | giallo |
| 3/8" | 10 | 06 | TM 38 V | verde | 1/2" | 12,5 | 08 | TF 12 GR | grigio |
| 1/2" | 12,5 | 08 | TM 12 L | blu | 1/2" | 12,5 | 08 | TF 12 M | marrone |
| 1/2" | 12,5 | 08 | TM 12 L/A | arancione | 1/2" | 12,5 | 08 | TF 12 N | nero |
| 1/2" | 12,5 | 08 | TM 12 L/G | giallo | 1/2" | 12,5 | 08 | TF 12 R | rosso |
| 1/2" | 12,5 | 08 | TM 12 L/M | marrone | 1/2" | 12,5 | 08 | TF 12 V | verde |
| 1/2" | 12,5 | 08 | TM 12 L/N | nero | 3/4" | 20 | 12 | TF 34 | blu |
| 1/2" | 12,5 | 08 | TM 12 L/R | rosso | 1" | 25 | 16 | TF 1 | blu |
| 1/2" | 12,5 | 08 | TM 12 L/V | verde | | | | | |
| 3/4" | 20 | 12 | TM 34 | blu | | | | | |
| 1" | 25 | 16 | TM 1 | blu | | | | | |
| 1" | 25 | 16 | TM 1 R | rosso | | | | | |



Tappi per FEMMINA

| Dimensioni | | | Dettagli tappo | |
|------------|------|------|-----------------|---------|
| inch | mm | dash | Codice Prodotto | Colore |
| 1/2" | 12,5 | 08 | TM 12-38 | blu |
| 1/2" | 12,5 | 08 | TM 12-38 G | giallo |
| 1/2" | 12,5 | 08 | TM 12-38 GR | grigio |
| 1/2" | 12,5 | 08 | TM 12-38 M | marrone |
| 1/2" | 12,5 | 08 | TM 12-38 N | nero |
| 1/2" | 12,5 | 08 | TM 12-38 R | rosso |
| 1/2" | 12,5 | 08 | TM 12-38 V | verde |

Tappi in alluminio



Tappi per FEMMINA



Tappi per MASCHIO

| Dimensioni | | | Dettagli tappo | | Dimensioni | | | Dettagli tappo | |
|------------|------|------|-----------------|--------|------------|------|------|-----------------|--------|
| inch | mm | dash | Codice Prodotto | Colore | inch | mm | dash | Codice Prodotto | Colore |
| 1/4" | 6,3 | 04 | TM 14 S | | 1/4" | 6,3 | 04 | TF 14 S | |
| 1/2" | 12,5 | 08 | TM 12 S | | 1/2" | 12,5 | 08 | TF 12 S | |
| 3/4" | 20 | 12 | TM 34 S | | 3/4" | 20 | 12 | TF 34 S | |
| 1" | 25 | 16 | TM 1 S | | 1" | 25 | 16 | TF 1 S | |
| 1-1/4" | 31,5 | 20 | TM114 S | | 1-1/4" | 31,5 | 20 | TF114 S | |
| 1-1/2" | 37,5 | 24 | TM112 S | | 1-1/2" | 37,5 | 24 | TF112 S | |
| 2" | 50 | 32 | TM 2 S | | 2" | 50 | 32 | TF 2 S | |

Kit guarnizioni



Per Femmina

| Dimensioni | | | Dettagli guarnizione | |
|------------|------|------|----------------------|-----------------|
| inch | mm | dash | Materiale | Codice Prodotto |
| 1/4" | 6,3 | 04 | NBR; PTFE | SK NV 14 |
| 3/8" | 10 | 06 | NBR; PTFE | SK NV 38 |
| 1/2" | 12,5 | 08 | NBR; PTFE | SK NV 12 |
| 3/4" | 20 | 12 | NBR; PTFE | SK NV 34 |
| 1" | 25 | 16 | NBR; PTFE | SK NV 1 |
| 1-1/4" | 31,5 | 20 | NBR | SK NV 114 |
| 1-1/2" | 37,5 | 24 | NBR | SK NV 112 |
| 2" | 50 | 32 | NBR | SK NV 2 |

Ogni kit di guarnizioni è composto da 5 o 10 pezzi.