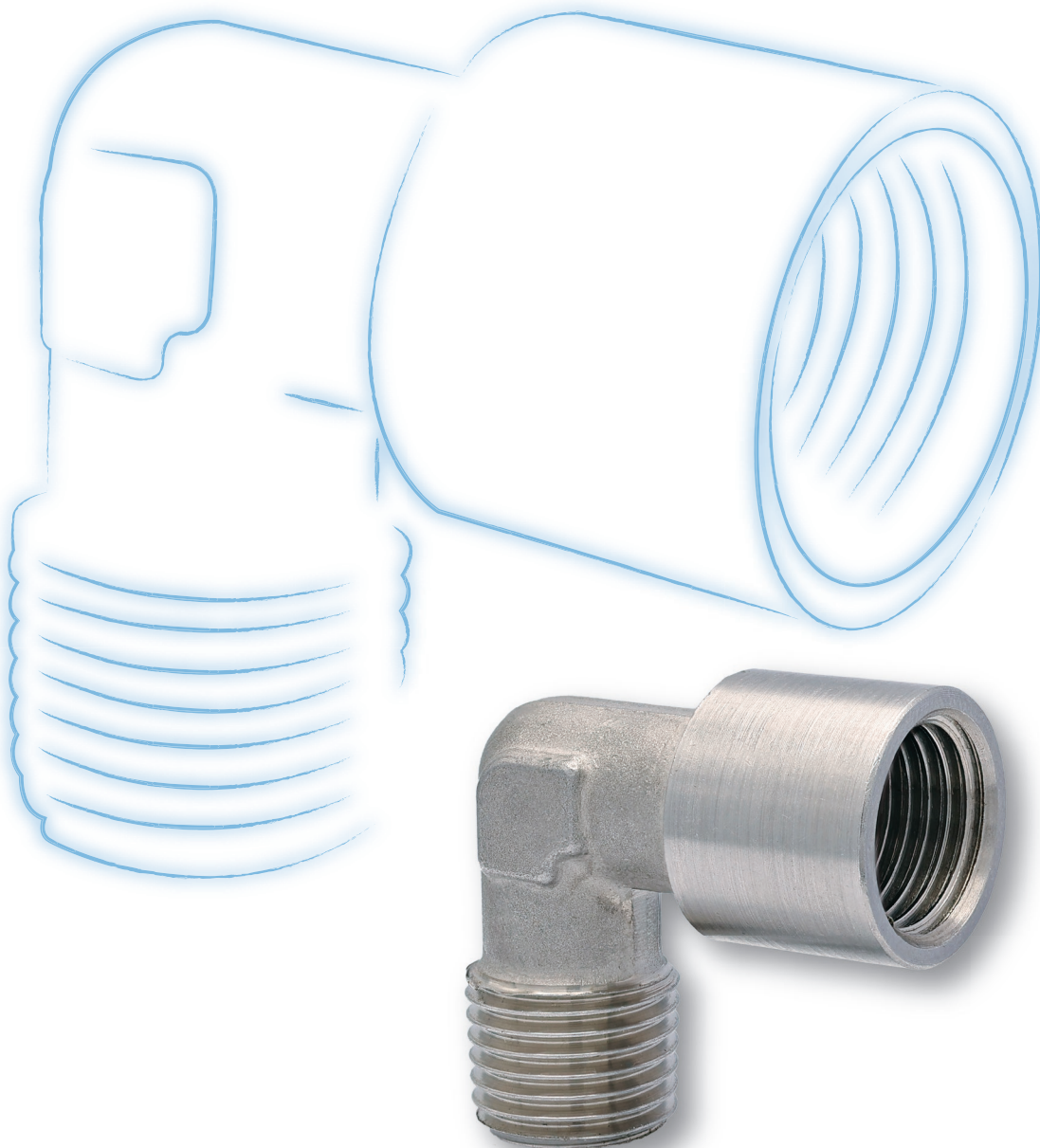




## RX LINE



IT

### Raccordi Standard in Acciaio Inox 316L

La serie RX è costituita da raccordi standard in acciaio inox AISI 316L è il complemento delle serie di raccordi ad innesto rapido, a calzamento e dei raccordi a funzione in acciaio inossidabile.

EN

### 316L Stainless Steel Standard Fittings

RX are our standard fittings in stainless steel AISI 316L; the right complement to our AISI 316L Fittings program.

FR

### Raccords Standard en Acier Inox 316LT

RX sont nos raccords standards en acier AISI 316L; le juste complément à notre gamme de raccords complètement en INOX 316L.

DE

### Standardverschraubungen aus Edelstahl 1.4404

RX kennzeichnet unsere Zubehöreserie aus Edelstahl AISI 316L; die Ergänzung zu unserem AISI 316L Verschraubungsprogramm.

# RX Line

1

Corpo  
Body  
Corps  
Körper

Acciaio inox AISI 316L (1.4404)  
Stainless steel AISI 316L (1.4404)  
Acier inox AISI 316L (1.4404)  
Edelstahl AISI 316L (1.4404)

2

Guarnizioni  
Seals  
Joint d'étanchéité  
Dichtung

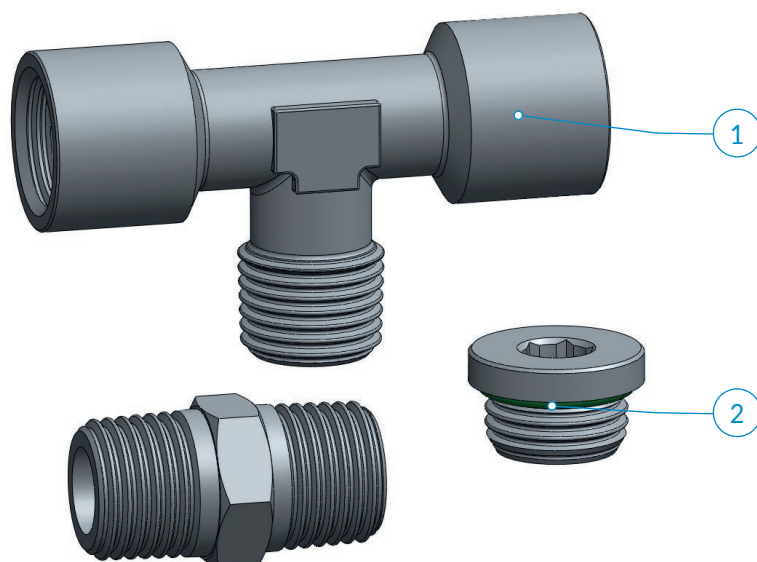
FPM conforme FDA  
FPM, FDA compliant  
FPM conforme à FDA  
FPM, FDA konform



-40° ÷ 200°C



150 bar



|  | M5x0,8 | G1/8 | G1/4 | G3/8 | G1/2 | R1/8 | R1/4 | R3/8 | R1/2 |
|--|--------|------|------|------|------|------|------|------|------|
|  | •      | •    | •    | •    | •    | •    | •    | •    | •    |

## Campi di applicazione:

Pneumatica, Industria Alimentare, Chimica e  
Medicale-Farmaceutica

## Application fields:

Pneumatics, Food Industry, Chemical,  
Medical and Pharmaceutical Industry

## Domaines d'application:

Pneumatique, Industrie alimentaire,  
Chimique, Médicale et Pharmaceutique

## Anwendungsbereiche:

Pneumatik, Nahrungsindustrie, chemische,  
medikale und pharmazeutische Industrie

**RX 12**

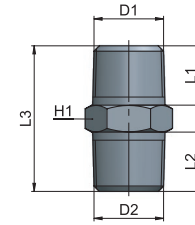
Nipplo conico

Nipple, taper

Mamelon conique

Doppelnippel, kegelig

| Type     | D1   | D2   | L1   | L2   | L3   | H1 | g  |
|----------|------|------|------|------|------|----|-------------------------------------------------------------------------------------|
| 12 18 18 | R1/8 | R1/8 | 7,5  | 7,5  | 20   | 12 | 8,1                                                                                 |
| 12 18 14 | R1/8 | R1/4 | 7,5  | 11   | 23,5 | 14 | 12,5                                                                                |
| 12 14 14 | R1/4 | R1/4 | 11   | 11   | 27   | 14 | 14,8                                                                                |
| 12 14 38 | R1/4 | R3/8 | 11   | 11,5 | 27,5 | 17 | 20,9                                                                                |
| 12 14 12 | R1/4 | R1/2 | 11   | 14   | 31   | 22 | 33,0                                                                                |
| 12 38 38 | R3/8 | R3/8 | 11,5 | 11,5 | 28   | 17 | 24,3                                                                                |
| 12 38 12 | R3/8 | R1/2 | 11,5 | 14   | 31,5 | 22 | 38,5                                                                                |
| 12 12 12 | R1/2 | R1/2 | 14   | 14   | 34   | 22 | 38,9                                                                                |


**RX 13**

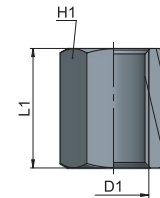
Manicotto

Joint piece

Manchon

Muffe

| Type     | D1   | L1 | H1 | g  |
|----------|------|----|----|-------------------------------------------------------------------------------------|
| 13 00 18 | G1/8 | 15 | 14 | 11,8                                                                                |
| 13 00 14 | G1/4 | 22 | 17 | 21,6                                                                                |
| 13 00 38 | G3/8 | 24 | 22 | 40,5                                                                                |
| 13 00 12 | G1/2 | 30 | 27 | 73,8                                                                                |


**RX 14**

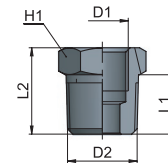
Riduzione F-M conica

Taper female-male reducing  
connector

Réduction femelle-mâle,  
conique

Reduzierstück,  
Auf-Einschraub, kegelig

| Type     | D1   | D2   | L1   | L2   | H1 | g  |
|----------|------|------|------|------|----|---------------------------------------------------------------------------------------|
| 14 18 14 | G1/8 | R1/4 | 11   | 16   | 14 | 8,8                                                                                   |
| 14 18 38 | G1/8 | R3/8 | 11,5 | 16,5 | 17 | 18,6                                                                                  |
| 14 18 12 | G1/8 | R1/2 | 14   | 19,5 | 22 | 32,0                                                                                  |
| 14 14 38 | G1/4 | R3/8 | 11,5 | 16,5 | 17 | 11,9                                                                                  |
| 14 14 12 | G1/4 | R1/2 | 14   | 20   | 22 | 34,6                                                                                  |
| 14 38 12 | G3/8 | R1/2 | 14   | 20   | 22 | 22,7                                                                                  |


**RX 15**

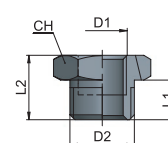
Riduzione F-M cilindrica

Parallel female-male reducing  
connector

Réduction femelle-mâle,  
cylindrique

Reduzierstück,  
Auf-Einschraub, zylindrisch

| Type     | D1     | D2   | L1 | L2   | H1 | g  |
|----------|--------|------|----|------|----|---------------------------------------------------------------------------------------|
| 15 M5 18 | M5x0,8 | G1/8 | 6  | 10,5 | 14 | 7,8                                                                                   |
| 15 18 14 | G1/8   | G1/4 | 8  | 13   | 17 | 10,5                                                                                  |
| 15 14 38 | G1/4   | G3/8 | 9  | 14   | 19 | 12,7                                                                                  |



|           |     |
|-----------|-----|
| AP        | 55  |
| AR        | 63  |
| AV        | 221 |
| CO        | 157 |
| CX        | 255 |
| EV        | 217 |
| GU        | 119 |
| GU Safety | 135 |
| GX        | 281 |
| GX Safety | 291 |
| HP        | 317 |
| MA        | 27  |
| MB        | 41  |
| MC        | 83  |
| MF        | 235 |
| MM        | 333 |
| MO        | 93  |
| MP        | 323 |
| MT        | 339 |
| MV        | 171 |
| MX        | 241 |
| MY        | 229 |
| OX        | 261 |
| PA        | 113 |
| PE        | 79  |
| PM        | 329 |
| PN        | 67  |
| PT        | 347 |
| PU        | 131 |
| PU Safety | 149 |
| PUX       | 287 |
| PV        | 203 |
| PVX       | 311 |
| PX        | 249 |
| QO        | 363 |
| RA        | 101 |
| RF        | 269 |
| RT        | 355 |
| RX        | 275 |
| Tools     | 369 |
| Tubings   | 375 |
| VF        | 295 |
| VT        | 359 |
| VX        | 299 |

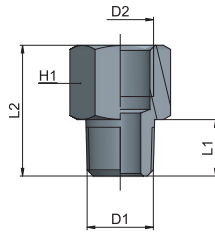
## RX 16

Prolunga M-F conica

Adaptor male-female, taper

Réduction mâle-femelle, conique

Reduziernippel, Ein-Aufschraub, kegelig



| Type     | D1   | D2   | L1   | L2   | H1 | g    |
|----------|------|------|------|------|----|------|
| 16 18 14 | R1/8 | G1/4 | 7,5  | 21   | 17 | 17,1 |
| 16 14 14 | R1/4 | G1/4 | 11   | 24,5 | 17 | 21,3 |
| 16 14 38 | R1/4 | G3/8 | 11   | 26   | 22 | 34,0 |
| 16 14 12 | R1/4 | G1/2 | 11   | 28,5 | 24 | 36,7 |
| 16 38 38 | R3/8 | G3/8 | 11,5 | 26,5 | 22 | 35,7 |
| 16 38 12 | R3/8 | G1/2 | 11,5 | 28,5 | 24 | 36,4 |
| 16 12 12 | R1/2 | G1/2 | 14   | 33,5 | 24 | 39,9 |

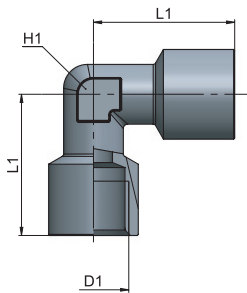
## RX 21

Gomito F-F

Female elbow

Equerre femelle

Aufschraub-Winkel



| Type     | D1   | L1 | H1 | g    |
|----------|------|----|----|------|
| 21 18 18 | G1/8 | 22 | 10 | 19,0 |
| 21 14 14 | G1/4 | 26 | 12 | 37,4 |
| 21 38 38 | G3/8 | 28 | 17 | 44,0 |
| 21 12 12 | G1/2 | 34 | 19 | 75,6 |

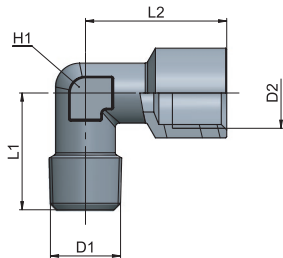
## RX 22

Gomito M-F

Male-female elbow

Equerre mâle-femelle

Auf-Einschraub-Winkel



| Type     | D1   | D2   | L1   | L2 | H1 | g    |
|----------|------|------|------|----|----|------|
| 22 18 18 | R1/8 | G1/8 | 17   | 22 | 10 | 16,3 |
| 22 14 14 | R1/4 | G1/4 | 21,5 | 26 | 12 | 24,2 |
| 22 38 38 | R3/8 | G3/8 | 24,5 | 28 | 17 | 40,9 |
| 22 12 12 | R1/2 | G1/2 | 30,5 | 34 | 19 | 75,5 |

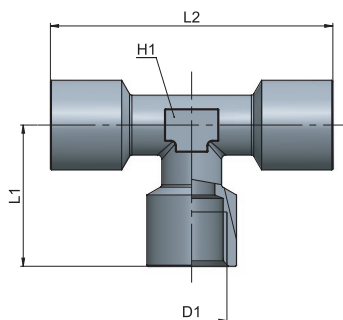
## RX 23

T F-F-F

Female T

T femelle

T-Aufschraub



| Type     | D1   | L1 | L2 | H1 | g     |
|----------|------|----|----|----|-------|
| 23 18 18 | G1/8 | 22 | 44 | 10 | 27,5  |
| 23 14 14 | G1/4 | 26 | 52 | 12 | 41,0  |
| 23 38 38 | G3/8 | 28 | 56 | 17 | 60,0  |
| 23 12 12 | G1/2 | 34 | 68 | 19 | 121,5 |

**RX 24**

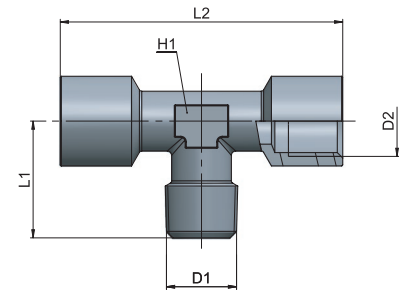
T F-M-F

Male-female stud T

T femelle-mâle-femelle

T Auf-Einschraub

| Type     | D1   | D2   | L1   | L2 | H1 | g  |
|----------|------|------|------|----|----|-------------------------------------------------------------------------------------|
| 24 18 18 | R1/8 | G1/8 | 17   | 44 | 10 | 22,5                                                                                |
| 24 14 14 | R1/4 | G1/4 | 21,5 | 52 | 12 | 34,6                                                                                |
| 24 38 38 | R3/8 | G3/8 | 24,5 | 56 | 17 | 57,5                                                                                |
| 24 12 12 | R1/2 | G1/2 | 30,5 | 68 | 19 | 110,5                                                                               |


**RX 25**

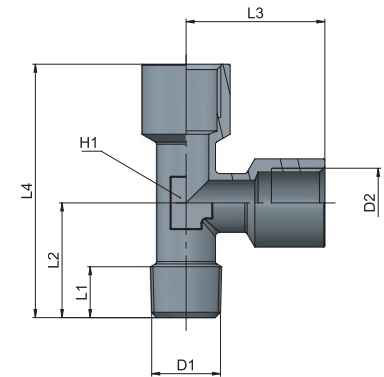
T M-F-F

Male-female, lateral T

T mâle-femelle-femelle

T Ein-Aufschraub

| Type     | D1   | D2   | L1  | L2   | L3   | L4   | H1 | g  |
|----------|------|------|-----|------|------|------|----|-------------------------------------------------------------------------------------|
| 25 18 18 | R1/8 | G1/8 | 6,5 | 17   | 22   | 39   | 10 | 22,5                                                                                |
| 25 14 14 | R1/4 | G1/4 | 9,5 | 21,5 | 26   | 47,5 | 12 | 35,7                                                                                |
| 25 38 38 | R3/8 | G3/8 | 10  | 24,5 | 28   | 52,5 | 17 | 57,5                                                                                |
| 25 12 12 | R1/2 | G1/2 | 12  | 30,5 | 42,5 | 64,5 | 19 | 108,0                                                                               |


**RX 35**

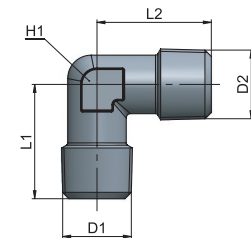
Gomito M-M

Male-male elbow

Equerre mâle

Einschraub-Winkelstück

| Type     | D1   | D2   | L1   | L2   | H1 | g  |
|----------|------|------|------|------|----|---------------------------------------------------------------------------------------|
| 35 18 18 | R1/8 | R1/8 | 17   | 17   | 10 | 10,1                                                                                  |
| 35 14 14 | R1/4 | R1/4 | 21,5 | 21,5 | 12 | 18,8                                                                                  |
| 35 38 38 | R3/8 | R3/8 | 24,5 | 24,5 | 17 | 37,9                                                                                  |
| 35 12 12 | R1/2 | R1/2 | 30,5 | 30,5 | 19 | 62,0                                                                                  |


**RX 42**

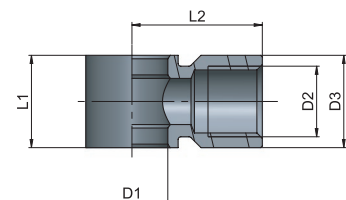
Anello filettato

Single banjo ring

Bague orientable simple

Einfaches  
Schwenkringstück

| Type     | D1   | D2   | D3 | L1 | L2   | g  |
|----------|------|------|----|----|------|---------------------------------------------------------------------------------------|
| 42 00 18 | 10   | G1/8 | 14 | 15 | 18,5 | 15,0                                                                                  |
| 42 00 14 | 13,2 | G1/4 | 17 | 17 | 24   | 22,8                                                                                  |
| 42 00 38 | 17   | G3/8 | 20 | 20 | 29   | 37,2                                                                                  |
| 42 00 12 | 21   | G1/2 | 26 | 24 | 34,5 | 60,1                                                                                  |



|           |     |
|-----------|-----|
| AP        | 55  |
| AR        | 63  |
| AV        | 221 |
| CO        | 157 |
| CX        | 255 |
| EV        | 217 |
| GU        | 119 |
| GU Safety | 135 |
| GX        | 281 |
| GX Safety | 291 |
| HP        | 317 |
| MA        | 27  |
| MB        | 41  |
| MC        | 83  |
| MF        | 235 |
| MM        | 333 |
| MO        | 93  |
| MP        | 323 |
| MT        | 339 |
| MV        | 171 |
| MX        | 241 |
| MY        | 229 |
| OX        | 261 |
| PA        | 113 |
| PE        | 79  |
| PM        | 329 |
| PN        | 67  |
| PT        | 347 |
| PU        | 131 |
| PU Safety | 149 |
| PUX       | 287 |
| PV        | 203 |
| PVX       | 311 |
| PX        | 249 |
| QO        | 363 |
| RA        | 101 |
| RF        | 269 |
| RT        | 355 |
| RX        | 275 |
| Tools     | 369 |
| Tubings   | 375 |
| VF        | 295 |
| VT        | 359 |
| VX        | 299 |

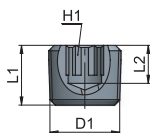
## RX 43

Tappo conico

Taper plug

Bouchon cône

Verschlussstopfen, kegelig



| Type     | D1   | L1   | L2  | H1 | g    |
|----------|------|------|-----|----|------|
| 43 00 18 | R1/8 | 7,5  | 6   | 5  | 2,6  |
| 43 00 14 | R1/4 | 11   | 7   | 6  | 8,4  |
| 43 00 38 | R3/8 | 11,5 | 8   | 8  | 13,3 |
| 43 00 12 | R1/2 | 14   | 9,9 | 10 | 25,7 |

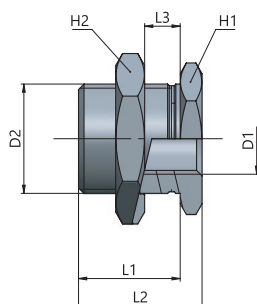
## RX 44

Passaparete filettato

Bulkhead connector

Traversée en cloison

Schottverschraubung



| Type     | D1   | D2      | L1   | L2   | L3 | H1 | H2 | g     |
|----------|------|---------|------|------|----|----|----|-------|
| 44 00 14 | G1/4 | M20x1,5 | 17,5 | 22,6 | 13 | 24 | 27 | 48,4  |
| 44 00 38 | G3/8 | M26x1,5 | 18,5 | 24,5 | 13 | 30 | 32 | 84,0  |
| 44 00 12 | G1/2 | M28x1,5 | 24,5 | 31,5 | 19 | 32 | 36 | 102,7 |

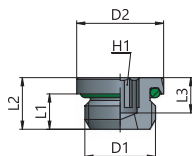
## RX 46

Tappo maschio con oring

Male plug with oring

Bouchon mâle avec oring

Einschraubstopfen  
mit Oring



| Type     | D1   | D2 | L1  | L2   | L3  | H1 | g    |
|----------|------|----|-----|------|-----|----|------|
| 46 00 18 | G1/8 | 13 | 5   | 8    | 6   | 5  | 4,1  |
| 46 00 14 | G1/4 | 16 | 6,5 | 9,5  | 6,5 | 6  | 8,3  |
| 46 00 38 | G3/8 | 20 | 7   | 10,5 | 8   | 8  | 14,2 |
| 46 00 12 | G1/2 | 25 | 8,5 | 13   | 8,5 | 10 | 28,8 |

Guarnizioni FPM - FPM Seals - Joint d'étanchéité FPM - FPM Dichtung



-20°C ÷ 200°C