

EQO *fluids*

Something different in the air

Pipes and Fittings for air and fluids under pressure.

EQO *air* ^{AP}

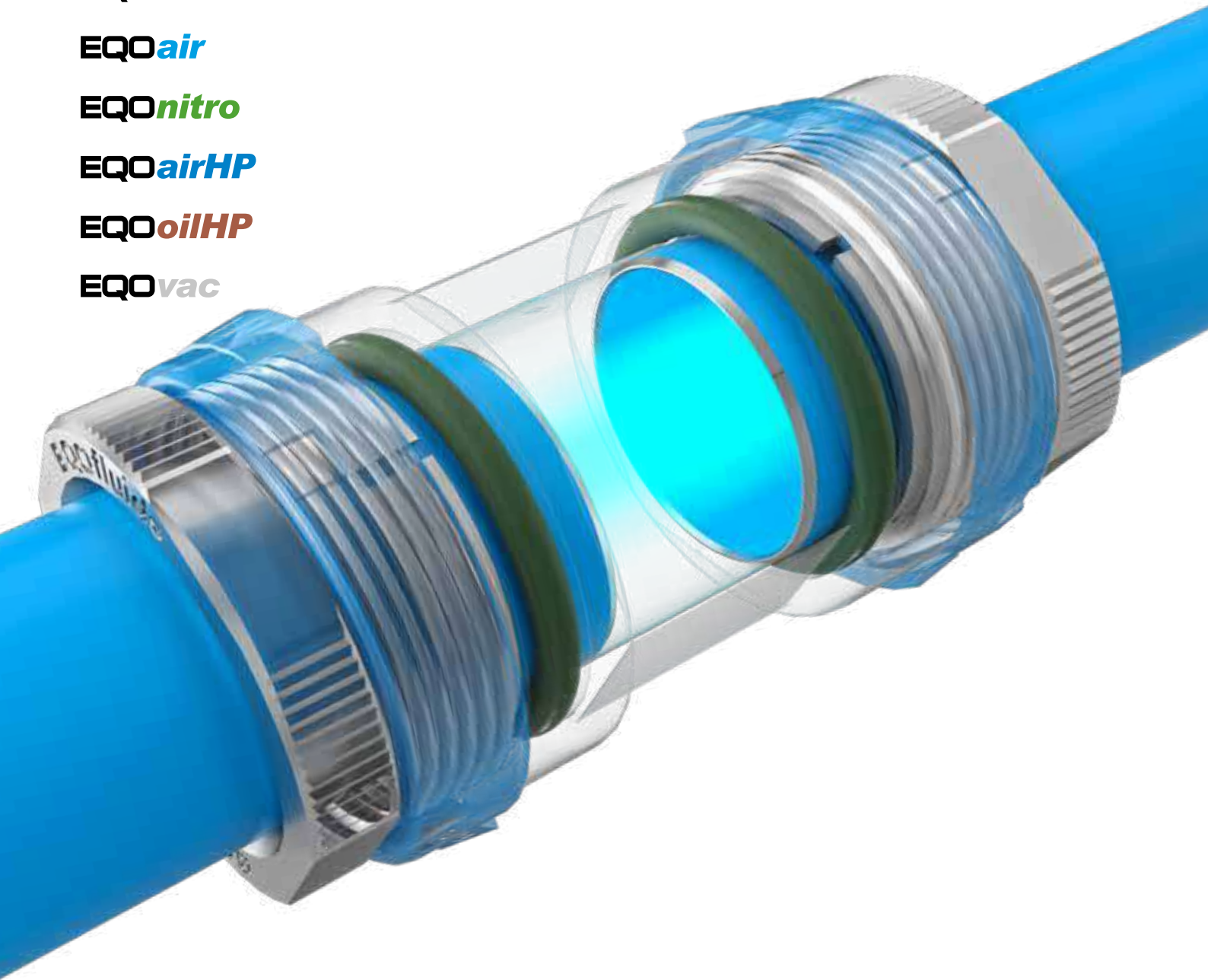
EQO *air*

EQO *nitro*

EQO *airHP*

EQO *oilHP*





EQO *vac*



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CERTIFICATES AND DECLARATIONS

| | | |
|--|--|---|
| ISO 9001:2015 SGS CERTIFICATE | ES13/13865 |  |
| CNR NUMBER FOR ALL CANADIAN STATES | OA16981.xx - OC21414.xx OB21369.xx - OH21366.xx |  |
| PIPE'S COATING QUALITY CERTIFICATE | -- |  |
| FIRE RESISTANCE CLASSIFICATION ACCORDING TO EN 13501-1 | B s1 d2 |  |
| GUARANTY CERTIFICATE | 10 YEARS | EQOfluids |
| CONFORMITY DECLARATION ACCORDING TO ASME | (2014/68/JE) ASME B31.3 - B31.9 | EQOfluids |

TECHNICAL DETAILS

Some Technical Characteristics

| Some Technical Characteristics | EQOair AP | EQOair | EQOnitro | EQOvac | EQOairHP | EQOoilHP |
|---|---|---------------|-----------------|---------------|-----------------|-----------------|
| Standard Colour | RAL 5012 | RAL 5012 | RAL 6018 | RAL 7004 | RAL 5017 | RAL 8007 |
| Max Working Pressure at 20° | 10 - 16 bar | 16 bar | 16 bar | <10 mbar | 70 bar | 70 bar |
| Plant Testing Pressure 1 hour at 20°C | 15 - 24 bar | 24 bar | 24 bar | 24 bar | 105 bar | 105 bar |
| Quality Testing Pressure 1 hour at 20°C | 45 - 72 bar | 72 bar | 72 bar | 72 bar | 315 bar | 315 bar |
| Production tested percentage | 1 % | 1% | 1% | 1% | 100% | 100% |
| O.Ring & Lip Gasket Material | HNBR 65/75 S.A. (some fittings can stil have O.Ring in NBR 65/75 S.A.) | | | | | |
| Continuous Service Temperature Limit | From -35°C Up to 120°C - From -30°C Up to 150°C | | | | | |
| Aluminium Pipe Mechanical Resistance | According to EN-755-2 standards | | | | | |
| Pipe Material | Aluminium alloy EN AW 6060 - T4 according to EN 573,3 | | | | | |
| Pipe Thickness mm | D20 S 1,0 - D25 S 1,1 - D32 S 1,2 - D40 S 1,3 - D50 S 1,4 - D63 S 1,8 - D75 S 2,00 D90 S 2,10 - D110 S 2,5 D140 S 2,8 - D160 S 3,5 - D200 S 4,00 - D250 S 5,00 | | | | | |
| Aluminium Fittings Material | Aluminium Alloy EN Aw 6061 T6 / EN AB 42000 | | | | | |
| Clamp Ring Material | AISI 304 Stainless Steel | | | | | |
| Threads Standards | BSP - British Standard Pipe Thread ora ISO 7-1 - PnT- National Pipe Thread- ANSI B1.20.1 | | | | | |
| Pipe Surface treatment | Polyester resin coated | | | | | |


EQO *air* **AP**


PIPES AND FITTINGS ABLE TO TRANSPORT


Pressurised Air


from D75 up to D250
Working Pressure 10-16 bar
In Aluminium





| Pipes | Part Number | ø | Lenght mt | Pn | € /Bar | Bar/Bundle | Bar/Box |
|---|----------------|-----|-----------|--------|--------|------------|---------|
|  | 72.900.075.106 | 75 | 5,80 | 16 Bar | | - | - |
| | 72.900.090.106 | 90 | 5,80 | 16 Bar | | - | - |
| | 72.900.110.106 | 110 | 5,80 | 16 Bar | | - | - |
| | 72.900.140.106 | 140 | 5,80 | 16 Bar | | - | - |
| | 72.900.160.106 | 160 | 5,80 | 16 Bar | | - | - |
| | 72.900.200.106 | 200 | 5,80 | 10 Bar | | - | - |
| | 72.900.250.106 | 250 | 5,80 | 10 Bar | | - | - |


| Coupling | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | 72.010.075 | 75 | 16 Bar | | - | - |
| | 72.010.090 | 90 | 16 Bar | | - | - |
| | 72.010.110 | 110 | 16 Bar | | - | - |
| | 72.010.140 | 140 | 16 Bar | | - | - |
| | 72.010.160 | 160 | 16 Bar | | - | - |
| | 72.010.200 | 200 | 10 Bar | | - | - |
| | 72.010.250 | 250 | 10 Bar | | - | - |


| 90° Tee | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | 72.040.200 | 200 | 10 Bar | | - | - |
| | 72.040.250 | 250 | 10 Bar | | - | - |


| 90° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | 72.050.200 | 200 | 10 Bar | | - | - |
| | 72.050.250 | 250 | 10 Bar | | - | - |


| 45° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | 72.053.200 | 200 | 10 Bar | | - | - |
| | 72.053.250 | 250 | 10 Bar | | - | - |


| Female Flange Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 72.035.200.648 | 200x8" | 10 Bar | | - | - |
| | 72.035.250.808 | 250x10" | 10 Bar | | - | - |

| Male Flange Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 72.034.200.648 | 200x8" | 10 Bar | | - | - |
| | 72.034.250.808 | 250x10" | 10 Bar | | - | - |

| Reducer | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|--|----------------|---------|--------|---|-----------|-----------|
|  | 72.025.200.160 | 200x160 | 10 Bar | | - | - |
| | 72.025.250.160 | 250x160 | 10 Bar | | - | - |

| Threaded Reducer | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|--------|--------|---|-----------|-----------|
|  | 72.025.200.248 | 200x3" | 10 Bar | | - | - |
| | 72.025.250.248 | 250x3" | 10 Bar | | - | - |

| Saddle Branch | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 79.835.200.110 | 200x110 | 10 Bar | | - | - |
| | 79.835.250.160 | 250x160 | 10 Bar | | - | - |

| Internal Plug with Purge | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | | 200 | 10Bar | | - | - |
| | | 250 | 10 Bar | | - | - |

EQO *air*



PIPES AND FITTINGS ABLE TO TRANSPORT


Pressurised Air

from D20 up to D160
Working Pressure 16 bar



| Pipes | Part Number | ø | Lenght mt | Pn | €/Bar | Bar/Bundle | Bar/Box |
|---|----------------|------|-----------|--------|-------|------------|---------|
|  | 82.900.020.104 | 20 | 4,00 | 16 Bar | | 7 | 301 |
| | 82.900.025.104 | 25 | 4,00 | 16 Bar | | 7 | 182 |
| | 82.900.032.104 | 32 | 4,00 | 16 Bar | | 7 | 119 |
| | 82.900.040.104 | 40 | 4,00 | 16 Bar | | 4 | 68 |
| | 82.900.050.104 | 50 | 4,00 | 16 Bar | | 4 | 63 |
| | 82.900.063.104 | 63 | 4,00 | 16 Bar | | 4 | 77 |
| | 82.900.020.106 | 20 | 5,80 | 16 Bar | | 7 | 301 |
| | 82.900.025.106 | 25 | 5,80 | 16 Bar | | 7 | 182 |
| | 82.900.032.106 | 32 | 5,80 | 16 Bar | | 7 | 119 |
| | 82.900.040.106 | 40 | 5,80 | 16 Bar | | 4 | 68 |
| | 82.900.050.106 | 50 | 5,80 | 16 Bar | | 4 | 63 |
| | 82.900.063.106 | 63 | 5,80 | 16 Bar | | 4 | 77 |
| | 82.900.075.106 | 75 | 5,80 | 16 Bar | | | 32 |
| | 82.900.090.106 | 90 | 5,80 | 16 Bar | | | 20 |
| | 82.900.110.106 | 110 | 5,80 | 16 Bar | | | 25 |
| | 82.900.140.106 | 140 | 5,80 | 16 Bar | | | 15 |
| 82.900.160.106 | 160 | 5,80 | 16 Bar | | | 11 | |

| Coupling | Part Number | ø | Picture | Pn | € | Qty/Box A | Qty/Box B |
|--|-------------|-----|---------|--------|---|-----------|-----------|
|   | 82.010.020 | 20 | A | 16 Bar | | 50 | 400 |
| | 82.010.025 | 25 | A | 16 Bar | | 24 | 192 |
| | 82.010.032 | 32 | A | 16 Bar | | 17 | 136 |
| | 82.010.040 | 40 | A | 16 Bar | | - | 48 |
| | 82.010.050 | 50 | A | 16 Bar | | - | 30 |
| | 82.010.063 | 63 | A | 16 Bar | | - | 24 |
| | 82.010.075 | 75 | A | 16 Bar | | - | 11 |
| | 82.010.090 | 90 | A | 16 Bar | | - | 8 |
| | 82.010.110 | 110 | B | 16 Bar | | - | 8 |
| | 82.010.140 | 140 | B | 16 Bar | | - | 4 |
| | 82.010.160 | 160 | B | 16 Bar | | - | 2 |

| Sliding Coupling | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 82.012.020 | 20 | 16 Bar | | 50 | 400 |
| | 82.012.025 | 25 | 16 Bar | | 24 | 192 |
| | 82.012.032 | 32 | 16 Bar | | 17 | 136 |
| | 82.012.040 | 40 | 16 Bar | | - | 48 |
| | 82.012.050 | 50 | 16 Bar | | - | 30 |
| | 82.012.063 | 63 | 16 Bar | | - | 24 |
| | 82.012.075 | 75 | 16 Bar | | - | 11 |
| | 82.012.090 | 90 | 16 Bar | | - | 8 |

Female Adaptor



| Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 82.030.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| 82.030.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| 82.030.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| 82.030.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 82.030.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| 82.030.063.168 | 63x2" | 16 Bar | | - | 24 |

Male Adaptor



| Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 82.020.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| 82.020.020.068 | 20x3/4" | 16 Bar | | 75 | 600 |
| 82.020.025.048 | 25x1/2" | 16 Bar | | 60 | 480 |
| 82.020.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| 82.020.025.088 | 25x1" | 16 Bar | | 42 | 336 |
| 82.020.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| 82.020.032.108 | 32x1.1/4" | 16 Bar | | 24 | 192 |
| 82.020.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 82.020.040.128 | 40x1.1/2" | 16 Bar | | - | 48 |
| 82.020.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| 82.020.050.168 | 50x2" | 16 Bar | | - | 40 |
| 82.020.063.168 | 63x2" | 16 Bar | | - | 24 |
| 82.020.063.208 | 63x2.1/2" | 16 Bar | | - | 24 |
| 82.020.075.208 | 75x2.1/2" | 16 Bar | | - | 12 |
| 82.020.090.248 | 90x3" | 16Bar | | - | 12 |

90° Tee



| Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|-------------|-----|------|--------|---|-----------|-----------|
| 82.040.020 | 20 | A | 16 Bar | | 20 | 160 |
| 82.040.025 | 25 | A | 16 Bar | | 12 | 96 |
| 82.040.032 | 32 | A | 16 Bar | | - | 42 |
| 82.040.040 | 40 | A | 16 Bar | | - | 16 |
| 82.040.050 | 50 | A | 16 Bar | | - | 10 |
| 82.040.063 | 63 | A | 16 Bar | | - | 12 |
| 82.040.075 | 75 | A | 16 Bar | | - | 6 |
| 82.040.090 | 90 | A | 16 Bar | | - | 4 |
| 82.040.110 | 110 | B | 16 Bar | | - | 2 |
| 82.040.140 | 140 | B | 16 Bar | | - | 2 |
| 82.040.160 | 160 | B | 16 Bar | | - | 1 |

Female threaded 90° Tee



| Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 82.041.020.048 | 20x1/2" | 16 Bar | | 28 | 224 |
| 82.041.025.068 | 25x3/4" | 16 Bar | | 20 | 160 |
| 82.041.032.088 | 32x1" | 16 Bar | | - | 42 |
| 82.041.040.108 | 40x1.1/4" | 16 Bar | | - | 24 |
| 82.041.050.128 | 50x1.1/2" | 16 Bar | | - | 15 |
| 82.041.063.168 | 63x2" | 16 Bar | | - | 12 |

90° Elbow



A



B




| Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|-------------|-----|------|--------|---|-----------|-----------|
| 82.050.020 | 20 | A | 16 Bar | | 32 | 256 |
| 82.050.025 | 25 | A | 16 Bar | | 24 | 192 |
| 82.050.032 | 32 | A | 16 Bar | | - | 64 |
| 82.050.040 | 40 | A | 16 Bar | | - | 32 |
| 82.050.050 | 50 | A | 16 Bar | | - | 16 |
| 82.050.063 | 63 | A | 16 Bar | | - | 12 |
| 82.050.075 | 75 | A | 16 Bar | | | 6 |
| 82.050.090 | 90 | A | 16 Bar | | - | 4 |
| 82.050.110 | 110 | B | 16 Bar | | - | 3 |
| 82.050.140 | 140 | B | 16 Bar | | - | 3 |
| 82.050.160 | 160 | B | 16 Bar | | - | 1 |



Male Threaded 90° Elbow



| Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 82.052.020.048 | 20x1/2" | 16 Bar | | 65 | 520 |
| 82.052.025.048 | 25x1/2" | 16 Bar | | 38 | 304 |
| 82.052.025.068 | 25x3/4" | 16 Bar | | 38 | 304 |
| 82.052.032.088 | 32x1" | 16 Bar | | 18 | 144 |
| 82.052.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 82.052.040.128 | 40x1.1/2" | 16 Bar | | - | 48 |
| 82.052.040.168 | 40x2" | 16 Bar | | - | 40 |
| 82.052.050.128 | 50x1.1/2" | 16 Bar | | - | 32 |
| 82.052.063.168 | 63x2" | 16 Bar | | - | 18 |

| 45° Elbow | Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B | |
|---|---|------------|------|--------|--------|-----------|-----------|---|
|  A | 82.053.020 | 20 | A | 16 Bar | | 40 | 320 | |
| | 82.053.025 | 25 | A | 16 Bar | | 23 | 184 | |
| | 82.053.032 | 32 | A | 16 Bar | | - | 60 | |
| | 82.053.040 | 40 | A | 16 Bar | | - | 40 | |
| | 82.053.050 | 50 | A | 16 Bar | | - | 24 | |
| | 82.053.063 | 63 | A | 16 Bar | | - | 12 | |
| | 82.053.075 | 75 | A | 16 Bar | | - | 12 | |
| | 82.053.090 | 90 | A | 16 Bar | | - | 4 | |
| |  B | 82.053.110 | 110 | B | 16 Bar | | - | 3 |
| | | 82.053.140 | 140 | B | 16 Bar | | - | 2 |
| 82.053.160 | | 160 | B | 16 Bar | | - | 1 | |

| Female Flange Adaptor | Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|--------|------|--------|---|-----------|-----------|
|  A | 82.035.090.248 | 90x3" | A | 16 Bar | | - | 8 |
| | 82.035.110.328 | 110x4" | B | 16 Bar | | - | 6 |
| | 82.035.140.408 | 140x5" | C | 16 Bar | | - | 4 |
| | 82.035.160.488 | 160x6" | C | 16 Bar | | - | 2 |
|  B | | | | | | | |
|  C | | | | | | | |

| Reducer | Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|--------|---|-----------|-----------|
|  A | 82.025.025.020 | 25x20 | A | 16 Bar | | 65 | 520 |
| | 82.025.032.025 | 32x25 | A | 16 Bar | | 60 | 288 |
| | 82.025.040.020 | 40x20 | A | 16 Bar | | 24 | 192 |
| | 82.025.040.025 | 40x25 | A | 16 Bar | | 24 | 192 |
| | 82.025.040.032 | 40x32 | A | 16 Bar | | 24 | 192 |
| | 82.025.050.040 | 50x40 | A | 16 Bar | | 16 | 128 |
| | 82.025.063.040 | 63x40 | A | 16 Bar | | - | 36 |
| | 82.025.063.050 | 63x50 | A | 16 Bar | | - | 64 |
| | 82.025.075.063 | 75x63 | A | 16 Bar | | - | 48 |
| | 82.025.090.063 | 90x63 | A | 16 Bar | | - | 20 |
| 82.025.090.075 | 90x75 | A | 16 Bar | | - | 20 | |
|  B | 82.025.110.090 | 110x90 | B | 16 Bar | | - | 12 |
| | 82.025.140.110 | 140x110 | B | 16 Bar | | - | 8 |
| | 82.025.160.110 | 160x110 | B | 16 Bar | | - | 4 |
| | 82.025.160.140 | 160x140 | B | 16 Bar | | - | 4 |


EQO*nitro*


PIPES AND FITTINGS ABLE TO TRANSPORT


Nitrogen and Inert Gases


from D20 up to D63
Working Pressure 16 bar




| Pipes | Part Number | ∅ | Lenght mt | Pn | €/Bar | Bar/Bundle | Bar/Box |
|---|----------------|----|-----------|--------|-------|------------|---------|
|  | 86.900.020.104 | 20 | 4,00 | 16 Bar | | 7 | 301 |
| | 86.900.025.104 | 25 | 4,00 | 16 Bar | | 7 | 182 |
| | 86.900.020.106 | 20 | 5,80 | 16 Bar | | 7 | 301 |
| | 86.900.025.106 | 25 | 5,80 | 16 Bar | | 7 | 182 |
| | 86.900.032.106 | 32 | 5,80 | 16 Bar | | 7 | 119 |
| | 86.900.040.106 | 40 | 5,80 | 16 Bar | | 4 | 68 |
| | 86.900.050.106 | 50 | 5,80 | 16 Bar | | 4 | 63 |
| | 86.900.063.106 | 63 | 5,80 | 16 Bar | | 4 | 77 |


| Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 86.010.020 | 20 | 16 Bar | | 50 | 400 |
| | 86.010.025 | 25 | 16 Bar | | 24 | 192 |
| | 86.010.032 | 32 | 16 Bar | | 17 | 136 |
| | 86.010.040 | 40 | 16 Bar | | - | 48 |
| | 86.010.050 | 50 | 16 Bar | | - | 30 |
| | 86.010.063 | 63 | 16 Bar | | - | 24 |


| Sliding Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|--|-------------|----|--------|---|-----------|-----------|
|  | 86.012.020 | 20 | 16 Bar | | 50 | 400 |
| | 86.012.025 | 25 | 16 Bar | | 24 | 192 |
| | 86.012.032 | 32 | 16 Bar | | 17 | 136 |
| | 86.012.040 | 40 | 16 Bar | | - | 48 |
| | 86.012.050 | 50 | 16 Bar | | - | 30 |
| | 86.012.063 | 63 | 16 Bar | | - | 24 |


| Female Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 86.030.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| | 86.030.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| | 86.030.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| | 86.030.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| | 86.030.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| | 86.030.063.168 | 63x2" | 16 Bar | | - | 24 |


| Male Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 86.020.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| | 86.020.020.068 | 20x3/4" | 16 Bar | | 75 | 600 |
| | 86.020.025.048 | 25x1/2" | 16 Bar | | 60 | 480 |
| | 86.020.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| | 86.020.025.088 | 25x1" | 16 Bar | | 42 | 336 |
| | 86.020.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| | 86.020.032.108 | 32x1.1/4" | 16 Bar | | 24 | 192 |
| | 86.020.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| | 86.020.040.128 | 40x1.1/2" | 16 Bar | | - | 48 |
| | 86.020.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| | 86.020.050.168 | 50x2" | 16 Bar | | - | 40 |
| | 86.020.063.168 | 63x2" | 16 Bar | | - | 24 |
| | 86.020.063.208 | 63x2.1/2" | 16 Bar | | - | 24 |


| 90° Tee | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 86.040.020 | 20 | 16 Bar | | 20 | 160 |
| | 86.040.025 | 25 | 16 Bar | | 12 | 96 |
| | 86.040.032 | 32 | 16 Bar | | - | 42 |
| | 86.040.040 | 40 | 16 Bar | | - | 16 |
| | 86.040.050 | 50 | 16 Bar | | - | 10 |
| | 86.040.063 | 63 | 16 Bar | | - | 12 |

| Female threaded 90° Tee | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 86.041.020.048 | 20x1/2" | 16 Bar | | 28 | 224 |
| | 86.041.025.068 | 25x3/4" | 16 Bar | | 20 | 160 |
| | 86.041.032.088 | 32x1" | 16 Bar | | - | 42 |
| | 86.041.040.108 | 40x1.1/4" | 16 Bar | | - | 24 |
| | 86.041.050.128 | 50x1.1/2" | 16 Bar | | - | 15 |
| | 86.041.063.168 | 63x2" | 16 Bar | | - | 12 |

| 90° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 86.050.020 | 20 | 16 Bar | | 32 | 256 |
| | 86.050.025 | 25 | 16 Bar | | 24 | 192 |
| | 86.050.032 | 32 | 16 Bar | | - | 64 |
| | 86.050.040 | 40 | 16 Bar | | - | 32 |
| | 86.050.050 | 50 | 16 Bar | | - | 16 |
| | 86.050.063 | 63 | 16 Bar | | - | 12 |

| Male Threaded 90° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 86.052.020.048 | 20x1/2" | 16 Bar | | 65 | 520 |
| | 86.052.025.068 | 25x3/4" | 16 Bar | | 38 | 304 |
| | 86.052.032.088 | 32x1" | 16 Bar | | 18 | 144 |
| | 86.052.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| | 86.052.050.128 | 50x1.1/2" | 16 Bar | | - | 32 |
| | 86.052.063.168 | 63x2" | 16 Bar | | - | 18 |

| 45° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 86.053.020 | 20 | 16 Bar | | 40 | 320 |
| | 86.053.025 | 25 | 16 Bar | | 23 | 184 |
| | 86.053.032 | 32 | 16 Bar | | - | 60 |
| | 86.053.040 | 40 | 16 Bar | | - | 40 |
| | 86.053.050 | 50 | 16 Bar | | - | 24 |
| | 86.053.063 | 63 | 16 Bar | | - | 12 |

| Reducer | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-------|--------|---|-----------|-----------|
|  | 86.025.025.020 | 25x20 | 16 Bar | | 65 | 520 |
| | 86.025.032.025 | 32x25 | 16 Bar | | 60 | 288 |
| | 86.025.040.020 | 40x20 | 16 Bar | | 24 | 192 |
| | 86.025.040.025 | 40x25 | 16 Bar | | 24 | 192 |
| | 86.025.040.032 | 40x32 | 16 Bar | | 24 | 192 |
| | 86.025.050.040 | 50x40 | 16 Bar | | 16 | 128 |
| | 86.025.063.040 | 63x40 | 16 Bar | | - | 36 |
| | 86.025.063.050 | 63x50 | 16 Bar | | - | 64 |

EQO *vac*

PIPES AND FITTINGS ABLE TO TRANSPORT

Vacuum

from D20 up to D160

Working Pressure < -10 Mbar



Pipes



| Part Number | ∅ | Lenght mt | Pn | €/Bar | Bar/Bundle | Bar/Box |
|----------------|-----|-----------|--------|-------|------------|---------|
| 84.900.020.106 | 20 | 5,80 | 16 Bar | | 7 | 301 |
| 84.900.025.106 | 25 | 5,80 | 16 Bar | | 7 | 182 |
| 84.900.032.106 | 32 | 5,80 | 16 Bar | | 7 | 119 |
| 84.900.040.106 | 40 | 5,80 | 16 Bar | | 4 | 68 |
| 84.900.050.106 | 50 | 5,80 | 16 Bar | | 4 | 63 |
| 84.900.063.106 | 63 | 5,80 | 16 Bar | | 4 | 77 |
| 84.900.075.106 | 75 | 5,80 | 16 Bar | | 1 | 32 |
| 84.900.090.106 | 90 | 5,80 | 16 Bar | | 1 | 20 |
| 84.900.110.106 | 110 | 5,80 | 16 Bar | | 1 | 25 |
| 84.900.140.106 | 140 | 5,80 | 16 Bar | | 1 | 15 |
| 84.900.160.106 | 160 | 5,80 | 16 Bar | | 1 | 11 |

Part Number

∅

Picture

Pn

€

Qty/Box A

Qty/Box B



A



B

| | | | | | | |
|------------|-----|---|--------|--|----|-----|
| 84.010.020 | 20 | A | 16 Bar | | 50 | 400 |
| 84.010.025 | 25 | A | 16 Bar | | 24 | 192 |
| 84.010.032 | 32 | A | 16 Bar | | 17 | 136 |
| 84.010.040 | 40 | A | 16 Bar | | - | 48 |
| 84.010.050 | 50 | A | 16 Bar | | - | 30 |
| 84.010.063 | 63 | A | 16 Bar | | - | 24 |
| 84.010.075 | 75 | A | 16 Bar | | - | 11 |
| 84.010.090 | 90 | A | 16 Bar | | - | 8 |
| 84.010.110 | 110 | B | 16 Bar | | - | 8 |
| 84.010.140 | 140 | B | 16 Bar | | - | 4 |
| 84.010.160 | 160 | B | 16 Bar | | - | 2 |

Sliding Coupling



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|-------------|----|--------|---|-----------|-----------|
| 84.012.020 | 20 | 16 Bar | | 50 | 400 |
| 84.012.025 | 25 | 16 Bar | | 24 | 192 |
| 84.012.032 | 32 | 16 Bar | | 17 | 136 |
| 84.012.040 | 40 | 16 Bar | | - | 48 |
| 84.012.050 | 50 | 16 Bar | | - | 30 |
| 84.012.063 | 63 | 16 Bar | | - | 24 |
| 84.012.075 | 75 | 16 Bar | | - | 11 |
| 84.012.090 | 90 | 16 Bar | | - | 8 |

Female Adaptor



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 84.030.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| 84.030.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| 84.030.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| 84.030.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 84.030.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| 84.030.063.168 | 63x2" | 16 Bar | | - | 24 |

Male Adaptor



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 84.020.020.048 | 20x1/2" | 16 Bar | | 75 | 600 |
| 84.020.020.068 | 20x3/4" | 16 Bar | | 75 | 600 |
| 84.020.025.048 | 25x1/2" | 16 Bar | | 60 | 480 |
| 84.020.025.068 | 25x3/4" | 16 Bar | | 60 | 480 |
| 84.020.025.088 | 25x1" | 16 Bar | | 42 | 336 |
| 84.020.032.088 | 32x1" | 16 Bar | | 32 | 256 |
| 84.020.032.108 | 32x1.1/4" | 16 Bar | | 24 | 192 |
| 84.020.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 84.020.040.128 | 40x1.1/2" | 16 Bar | | - | 48 |
| 84.020.050.128 | 50x1.1/2" | 16 Bar | | - | 40 |
| 84.020.050.168 | 50x2" | 16 Bar | | - | 40 |
| 84.020.063.168 | 63x2" | 16 Bar | | - | 24 |
| 84.020.063.208 | 63x2.1/2" | 16 Bar | | - | 24 |
| 84.020.075.208 | 75x2.1/2" | 16 Bar | | - | 12 |
| 84.020.090.248 | 90x3" | 16Bar | | - | 12 |

90° Tee



A



B

| Part Number | ∅ | Pict | Pn | € | Qty/Box A | Qty/Box B |
|-------------|-----|------|--------|---|-----------|-----------|
| 84.040.020 | 20 | A | 16 Bar | | 20 | 160 |
| 84.040.025 | 25 | A | 16 Bar | | 12 | 96 |
| 84.040.032 | 32 | A | 16 Bar | | - | 42 |
| 84.040.040 | 40 | A | 16 Bar | | - | 16 |
| 84.040.050 | 50 | A | 16 Bar | | - | 10 |
| 84.040.063 | 63 | A | 16 Bar | | - | 12 |
| 84.040.075 | 75 | A | 16 Bar | | - | 6 |
| 84.040.090 | 90 | A | 16 Bar | | - | 4 |
| 84.040.110 | 110 | B | 16 Bar | | - | 2 |
| 84.040.140 | 140 | B | 16 Bar | | - | 2 |
| 84.040.160 | 160 | B | 16 Bar | | - | 1 |

Female threaded 90° Tee



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 84.041.020.048 | 20x1/2" | 16 Bar | | 28 | 224 |
| 84.041.025.068 | 25x3/4" | 16 Bar | | 20 | 160 |
| 84.041.032.088 | 32x1" | 16 Bar | | - | 42 |
| 84.041.040.108 | 40x1.1/4" | 16 Bar | | - | 24 |
| 84.041.050.128 | 50x1.1/2" | 16 Bar | | - | 15 |
| 84.041.063.168 | 63x2" | 16 Bar | | - | 12 |

90° Elbow



A





B




| Part Number | ∅ | Pict | Pn | € | Qty/Box A | Qty/Box B |
|-------------|-----|------|--------|---|-----------|-----------|
| 84.050.020 | 20 | A | 16 Bar | | 32 | 256 |
| 84.050.025 | 25 | A | 16 Bar | | 24 | 192 |
| 84.050.032 | 32 | A | 16 Bar | | - | 64 |
| 84.050.040 | 40 | A | 16 Bar | | - | 32 |
| 84.050.050 | 50 | A | 16 Bar | | - | 16 |
| 84.050.063 | 63 | A | 16 Bar | | - | 12 |
| 84.050.075 | 75 | A | 16 Bar | | | 6 |
| 84.050.090 | 90 | A | 16 Bar | | - | 4 |
| 84.050.110 | 110 | B | 16 Bar | | - | 3 |
| 84.050.140 | 140 | B | 16 Bar | | - | 3 |
| 84.050.160 | 160 | B | 16 Bar | | - | 1 |



Male Threaded 90° Elbow



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-----------|--------|---|-----------|-----------|
| 84.052.020.048 | 20x1/2" | 16 Bar | | 65 | 520 |
| 84.052.025.048 | 25x1/2" | 16 Bar | | 38 | 304 |
| 84.052.025.068 | 25x3/4" | 16 Bar | | 38 | 304 |
| 84.052.032.088 | 32x1" | 16 Bar | | 18 | 144 |
| 84.052.040.108 | 40x1.1/4" | 16 Bar | | - | 48 |
| 84.052.040.128 | 40x1.1/2" | 16 Bar | | - | 48 |
| 84.052.040.168 | 40x2" | 16 Bar | | - | 40 |
| 84.052.050.128 | 50x1.1/2" | 16 Bar | | - | 32 |
| 84.052.063.168 | 63x2" | 16Bar | | | 18 |

| 45° Elbow | | Part Number | ∅ | Pict | Pn | € | Qty/Box A | Qty/Box B | |
|--|--|-------------|------------|------|--------|--------|-----------|-----------|---|
|  A | | 84.053.020 | 20 | A | 16 Bar | | 40 | 320 | |
| | | 84.053.025 | 25 | A | 16 Bar | | 23 | 184 | |
| | | 84.053.032 | 32 | A | 16 Bar | | - | 60 | |
| | | 84.053.040 | 40 | A | 16 Bar | | - | 40 | |
| | | 84.053.050 | 50 | A | 16 Bar | | - | 24 | |
| | | 84.053.063 | 63 | A | 16 Bar | | - | 12 | |
| | | 84.053.075 | 75 | A | 16 Bar | | - | 6 | |
| | | 84.053.090 | 90 | A | 16 Bar | | - | 4 | |
| |  B | | 84.053.110 | 110 | B | 16 Bar | | - | 3 |
| | | | 84.053.140 | 140 | B | 16 Bar | | - | 2 |
| | | 84.053.160 | 160 | B | 16 Bar | | - | 1 | |

| Female Flange Adaptor | | Part Number | ∅ | Pict | Pn | € | Qty/Box A | Qty/Box B |
|--|--|----------------|--------|------|--------|---|-----------|-----------|
|  A | | 84.035.090.248 | 90x3" | A | 16 Bar | | - | 8 |
| | | 84.035.110.328 | 110x4" | B | 16 Bar | | - | 6 |
| | | 84.035.140.408 | 140x5" | C | 16 Bar | | - | 4 |
| | | 84.035.160.488 | 160x6" | C | 16 Bar | | - | 2 |
|  B | | | | | | | | |
|  C | | | | | | | | |

| Reducer | | Part Number | ∅ | Pict | Pn | € | Qty/Box A | Qty/Box B |
|--|----------------|----------------|---------|--------|--------|---|-----------|-----------|
|  A | | 84.025.025.020 | 25x20 | A | 16 Bar | | 65 | 520 |
| | | 84.025.032.025 | 32x25 | A | 16 Bar | | 60 | 288 |
| | | 84.025.040.020 | 40x20 | A | 16 Bar | | 24 | 192 |
| | | 84.025.040.025 | 40x25 | A | 16 Bar | | 24 | 192 |
| | | 84.025.040.032 | 40x32 | A | 16 Bar | | 24 | 192 |
| | | 84.025.050.040 | 50x40 | A | 16 Bar | | 16 | 128 |
| | | 84.025.063.040 | 63x40 | A | 16 Bar | | - | 36 |
| | | 84.025.063.050 | 63x50 | A | 16 Bar | | - | 64 |
| | | 84.025.075.063 | 75x63 | A | 16 Bar | | - | 48 |
| | | 84.025.090.063 | 90x63 | A | 16 Bar | | - | 20 |
|  B | | 84.025.090.075 | 90x75 | A | 16 Bar | | - | 20 |
| | | 84.025.110.090 | 110x90 | B | 16 Bar | | - | 12 |
| | | 84.025.140.110 | 140x110 | B | 16 Bar | | - | 8 |
| | | 84.025.160.110 | 160x110 | B | 16 Bar | | - | 4 |
| | 84.025.160.140 | 160x140 | B | 16 Bar | | - | 4 | |


EQO *airHP*


PIPES AND FITTINGS ABLE TO TRANSPORT


Pressurised Air


from D20 up to D63
Working Pressure 70bar





| Pipes | Part Number | ∅ | Lenght mt | Pn | €/Bar | Bar/Bundle | Bar/Box |
|---|----------------|----|-----------|--------|-------|------------|---------|
|  | 85.900.020.104 | 20 | 4 | 70 Bar | | 7 | 301 |
| | 85.900.025.104 | 25 | 4 | 70 Bar | | 7 | 182 |
| | 85.900.032.104 | 32 | 4 | 70 Bar | | 7 | 119 |
| | 85.900.040.104 | 40 | 4 | 70 Bar | | 4 | 68 |
| | 85.900.050.104 | 50 | 4 | 70 Bar | | 4 | 63 |
| | 85.900.063.104 | 63 | 4 | 70 Bar | | 4 | 77 |


| Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 85.010.020 | 20 | 70 bar | | 50 | 400 |
| | 85.010.025 | 25 | 70 bar | | 24 | 192 |
| | 85.010.032 | 32 | 70 bar | | - | 136 |
| | 85.010.140 | 40 | 70 bar | | - | 48 |
| | 85.010.050 | 50 | 70 bar | | - | 30 |
| | 85.010.063 | 63 | 70 bar | | - | 24 |


| Sliding Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|--|-------------|----|--------|---|-----------|-----------|
|  | 85.012.020 | 20 | 70 Bar | | 50 | 400 |
| | 85.012.025 | 25 | 70 Bar | | 24 | 192 |
| | 85.012.032 | 32 | 70 Bar | | 17 | 136 |
| | 85.012.040 | 40 | 70 Bar | | - | 48 |
| | 85.012.050 | 50 | 70 Bar | | - | 30 |
| | 85.012.063 | 63 | 70 Bar | | - | 24 |


| Female Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 85.030.020.048 | 20x1/2" | 70 Bar | | 75 | 600 |
| | 85.030.025.068 | 25x3/4" | 70 Bar | | 60 | 480 |
| | 85.030.032.088 | 32x1" | 70 Bar | | 32 | 256 |
| | 85.030.040.108 | 40x1.1/4" | 70 Bar | | - | 48 |
| | 85.030.050.128 | 50x1.1/2" | 70 Bar | | - | 40 |
| | 85.030.063.168 | 63x2" | 70 Bar | | - | 24 |


| Male Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 85.020.020.048 | 20x1/2" | 70 Bar | | 65 | 600 |
| | 85.020.020.068 | 20x3/4" | 70 Bar | | 60 | 600 |
| | 85.020.025.048 | 25x1/2" | 70 Bar | | 24 | 480 |
| | 85.020.025.068 | 25x3/4" | 70 Bar | | 24 | 480 |
| | 85.020.025.088 | 25x1" | 70 Bar | | 24 | 336 |
| | 85.020.032.088 | 32x1" | 70 Bar | | - | 256 |
| | 85.020.032.108 | 32x1.1/4" | 70 Bar | | - | 192 |
| | 85.020.040.108 | 40x1.1/4" | 70 Bar | | - | 48 |
| | 85.020.040.128 | 40x1.1/2" | 70 Bar | | - | 48 |
| | 85.020.050.128 | 50x1.1/2" | 70 Bar | | - | 40 |
| | 85.020.050.168 | 50x2" | 70 Bar | | - | 40 |
| | 85.020.063.168 | 63x2" | 70 Bar | | - | 24 |
| | 85.020.063.208 | 63x2.1/2" | 70 Bar | | - | 24 |


| 90° Tee | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 85.040.020 | 20 | 70 Bar | | 20 | 160 |
| | 85.040.025 | 25 | 70 Bar | | 12 | 96 |
| | 85.040.032 | 32 | 70 Bar | | - | 42 |
| | 85.040.040 | 40 | 70 Bar | | - | 16 |
| | 85.040.050 | 50 | 70 Bar | | - | 10 |
| | 85.040.063 | 63 | 70 Bar | | - | 12 |

| 90° Tee | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 85.041.020.048 | 20x1/2" | 70 Bar | | 28 | 224 |
| | 85.041.025.068 | 25x3/4" | 70 Bar | | 20 | 160 |
| | 85.041.032.088 | 32x1" | 70 Bar | | - | 42 |
| | 85.041.040.108 | 40x1.1/4" | 70 Bar | | - | 24 |
| | 85.041.050.128 | 50x1.1/2" | 70 Bar | | - | 15 |
| | 85.041.063.168 | 63x2" | 70 Bar | | - | 12 |

| 90° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 85.050.020 | 20 | 70 Bar | | 32 | 256 |
| | 85.050.025 | 25 | 70 Bar | | 24 | 192 |
| | 85.050.032 | 32 | 70 Bar | | - | 64 |
| | 85.050.040 | 40 | 70 Bar | | - | 32 |
| | 85.050.050 | 50 | 70 Bar | | - | 16 |
| | 85.050.063 | 63 | 70 Bar | | - | 12 |

| Male Threaded 90° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 85.052.020.048 | 20x1/2" | 70 Bar | | 65 | 520 |
| | 85.052.025.068 | 25x3/4" | 70 Bar | | 38 | 304 |
| | 85.052.032.088 | 32x1" | 70 Bar | | 18 | 144 |
| | 85.052.040.108 | 40x1.14" | 70 Bar | | - | 48 |
| | 85.052.050.128 | 50x1.1/2" | 70 Bar | | - | 32 |
| | 85.052.063.168 | 63x2" | 70 Bar | | - | 18 |

| 45° Elbow | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 85.053.020 | 20 | 70 Bar | | 40 | 320 |
| | 85.053.025 | 25 | 70 Bar | | 23 | 184 |
| | 85.053.032 | 32 | 70 Bar | | - | 60 |
| | 85.053.040 | 40 | 70 Bar | | - | 40 |
| | 85.053.050 | 50 | 70 Bar | | - | 24 |
| | 85.053.063 | 63 | 70 Bar | | - | 12 |

| Reducer | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-------|--------|---|-----------|-----------|
|  | 85.025.025.020 | 25x20 | 70 Bar | | 65 | 520 |
| | 85.025.032.025 | 32x25 | 70 Bar | | 60 | 288 |
| | 85.025.040.020 | 40x20 | 70 Bar | | 24 | 192 |
| | 85.025.040.025 | 40x25 | 70 Bar | | 24 | 192 |
| | 85.025.040.032 | 40x32 | 70 Bar | | 24 | 192 |
| | 85.025.050.040 | 50x40 | 70 Bar | | 16 | 128 |
| | 85.025.063.040 | 63x40 | 70 Bar | | - | 36 |
| | 85.025.063.050 | 63x50 | 70 Bar | | - | 64 |


EQO *oilHP*


PIPES AND FITTINGS ABLE TO TRANSPORT


Engine **Pressurised Oil**


from D20 up to D25
Working Pressure 70 Bar





| Pipes | Part Number | ∅ | Lenght mt | Pn | €/Bar | Bar/Bundle | Bar/Box |
|---|----------------|----|-----------|--------|-------|------------|---------|
|  | 80.900.020.104 | 20 | 4 | 70 Bar | | 7 | 301 |
| | 80.900.025.104 | 25 | 4 | 70 Bar | | 7 | 182 |

| Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 80.010.020 | 20 | 70 bar | | 50 | 400 |
| | 80.010.025 | 25 | 70 bar | | 24 | 192 |

| Sliding Coupling | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|--|-------------|----|--------|---|-----------|-----------|
|  | 80.012.020 | 20 | 70 Bar | | 50 | 400 |
| | 80.012.025 | 25 | 70 Bar | | 24 | 192 |

| Female Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 80.030.020.048 | 20x1/2" | 70 Bar | | 75 | 600 |
| | 80.030.025.068 | 25x3/4" | 70 Bar | | 60 | 480 |

| Male Adaptor | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 80.020.020.048 | 20x1/2" | 70 Bar | | 75 | 600 |
| | 80.020.020.068 | 20x3/4" | 70 Bar | | 75 | 600 |
| | 80.020.025.048 | 25x1/2" | 70 Bar | | 60 | 480 |
| | 80.020.025.068 | 25x3/4" | 70 Bar | | 60 | 480 |
| | 80.020.025.088 | 25x1" | 70 Bar | | 42 | 336 |

| 90° Tee | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 80.040.020 | 20 | 70 bar | | 20 | 160 |
| | 80.040.025 | 25 | 70 bar | | 12 | 96 |

Female threaded 90° Tee



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|---------|--------|---|-----------|-----------|
| 80.041.020.048 | 20x1/2" | 70 Bar | | 28 | 224 |
| 80.041.025.068 | 25x3/4" | 70 Bar | | 20 | 160 |

90° Elbow



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|-------------|----|--------|---|-----------|-----------|
| 80.050.020 | 20 | 70 bar | | 32 | 256 |
| 80.050.025 | 25 | 70 bar | | 24 | 192 |

Male Threaded 90° Elbow



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|---------|--------|---|-----------|-----------|
| 80.052.020.048 | 20x1/2" | 70 Bar | | 65 | 520 |
| 80.052.025.068 | 25x3/4" | 70 Bar | | 38 | 304 |

45° Elbow



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|-------------|----|--------|---|-----------|-----------|
| 80.053.020 | 20 | 70 bar | | 40 | 320 |
| 80.053.025 | 25 | 70 bar | | 23 | 184 |

Reducer



| Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|----------------|-------|--------|---|-----------|-----------|
| 80.025.025.020 | 25x20 | 70 bar | | 65 | 520 |


EQO*fluids*

ACCESSORIES ABLE TO TRANSPORT


Pressurised Air and Fluids

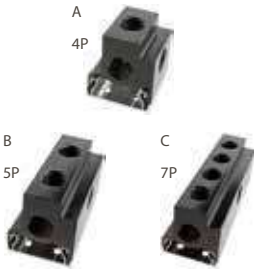
from D20 up to D250





| Saddle Branch | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 89.835.025.048 | 25x1/2" | 40 Bar | | 48 | 384 |
| | 89.835.032.048 | 32x1/2" | 40 Bar | | 36 | 288 |
| | 89.835.040.048 | 40x1/2" | 40 Bar | | 20 | 160 |
| | 89.835.040.068 | 40x3/4" | 40 Bar | | 20 | 160 |
| | 89.835.050.048 | 50x1/2" | 40 Bar | | 16 | 128 |
| | 89.835.050.068 | 50x3/4" | 40 Bar | | 16 | 128 |
| | 89.835.050.088 | 50x1" | 40 Bar | | 16 | 128 |
| | 89.835.063.048 | 63x1/2" | 40 Bar | | - | 45 |
| | 89.835.063.068 | 63x3/4" | 40 Bar | | - | 45 |
| | 89.835.063.088 | 63x1" | 40 Bar | | - | 45 |
| | 89.835.075.088 | 75x1" | 16 Bar | | - | 40 |
| | 89.835.075.168 | 75x2" | 16 Bar | | - | 30 |
| | 89.835.090.088 | 90x1" | 16 Bar | | - | 20 |
| | 89.835.090.168 | 90x2" | 16 Bar | | - | 20 |
| | 89.835.110.088 | 110x1" | 16 Bar | | - | 20 |
| | 89.835.110.168 | 110x2" | 16 Bar | | - | 20 |
| | 89.835.110.248 | 110x3" | 16 Bar | | - | 16 |
| | 89.835.140.248 | 140x3" | 16 Bar | | - | 6 |
| | 89.835.160.168 | 160X2" | 16 Bar | | - | 4 |
| | 89.835.160.248 | 160X3" | 16 Bar | | - | 4 |


| Branch | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-------|--------|---|-----------|-----------|
|  | 89.830.025.020 | 25x20 | 40 Bar | | 20 | 160 |
| | 89.830.032.020 | 32x20 | 40 Bar | | 20 | 160 |
| | 89.830.040.020 | 40x20 | 40 Bar | | - | 40 |
| | 89.830.040.025 | 40x25 | 40 Bar | | - | 40 |
| | 89.830.050.020 | 50x20 | 40 Bar | | - | 36 |
| | 89.830.050.025 | 50x25 | 40 Bar | | - | 36 |
| | 89.830.063.020 | 63x20 | 40 Bar | | - | 36 |
| | 89.830.063.025 | 63x25 | 40 Bar | | - | 36 |


| Female Threaded Branch | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 89.830.025.048 | 25x1/2" | 40 Bar | | 20 | 160 |
| | 89.830.032.048 | 32x1/2" | 40 Bar | | 20 | 160 |
| | 89.830.040.048 | 40x1/2" | 40 Bar | | - | 40 |
| | 89.830.040.068 | 40x3/4" | 40 Bar | | - | 40 |
| | 89.830.050.048 | 50x1/2" | 40 Bar | | - | 36 |
| | 89.830.050.068 | 50x3/4" | 40 Bar | | - | 36 |
| | 89.830.063.048 | 63x1/2" | 40 Bar | | - | 36 |
| | 89.830.063.068 | 63x3/4" | 40 Bar | | - | 36 |


| Wall Manifold | Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|------|--------|---|-----------|-----------|
|  | 89.844.048 | 1/2" | A | 70 Bar | | 18 | 144 |
| | 89.845.048 | 1/2" | B | 70 Bar | | - | 48 |
| | 89.847.048 | 1/2" | C | 70 Bar | | - | 32 |
| | 89.844.068.048 | 3/4"x1/2" | A | 70 Bar | | 18 | 144 |
| | 89.845.068.048 | 3/4"x1/2" | B | 70 Bar | | - | 48 |
| | 89.847.068.048 | 3/4"x1/2" | C | 70 Bar | | - | 32 |


| Cam Nipple | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----------|--------|---|-----------|-----------|
|  | 89.861.048 | 1/2"x1/2" | 70 Bar | | 96 | 768 |


| 45° Outlets with W/R | Part Number | ø | Pict | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|------|--------|---|-----------|-----------|
|  | 89.841.025.048 | 25x1/2" | 1P | 16 Bar | | 8 | 80 |
| | 89.842.025.048 | 25x1/2" | 2P | 16 Bar | | 8 | 80 |


| Valve + Outlet + Purge 1P | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 89.885.020.048 | 20x1/2" | 16 Bar | | - | 30 |
| | 89.885.025.048 | 25x1/2" | 16 Bar | | - | 30 |


| Valve + Outlet + Purge 2P | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|--------|---|-----------|-----------|
|  | 89.886.020.048 | 20x1/2" | 16 Bar | | - | 30 |
| | 89.886.025.048 | 25x1/2" | 16 Bar | | - | 30 |


| P/P Ball Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-------|--------|---|-----------|-----------|
|  | 89.881.020.020 | 20 | 16 Bar | | 8 | 128 |
| | 89.881.025.020 | 25x20 | 16 Bar | | 6 | 96 |
| | 89.881.025.025 | 25 | 16 Bar | | 4 | 64 |
| | 89.881.032.032 | 32 | 16 Bar | | 4 | 36 |
| | 89.881.040.040 | 40 | 16 Bar | | 2 | 20 |
| | 89.881.050.050 | 50 | 16 Bar | | 2 | 20 |
| | 89.881.063.063 | 63 | 16 Bar | | 2 | 8 |


| P/MT Ball Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 89.882.020.048 | 20x1/2" | 16 Bar | | 8 | 128 |
| | 89.882.025.068 | 25x3/4" | 16 Bar | | 4 | 64 |
| | 89.882.032.088 | 32x1" | 16 Bar | | 4 | 48 |
| | 89.882.040.108 | 40x1.1/4" | 16 Bar | | 2 | 20 |
| | 89.882.050.128 | 50x1.1/2" | 16 Bar | | 2 | 20 |
| | 89.882.063.168 | 63x2 | 16 Bar | | 2 | 8 |


| HP P/P Ball Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-------|--------|---|-----------|-----------|
| HP  | 89.891.020.020 | 20 | 40 Bar | | 8 | 128 |
| | 89.891.025.020 | 25x20 | 40 Bar | | 6 | 96 |
| | 89.891.025.025 | 25 | 40 Bar | | 4 | 64 |
| | 89.891.032.032 | 32 | 40 Bar | | 3 | 48 |
| | 89.891.040.040 | 40 | 40 Bar | | 2 | 20 |
| | 89.891.050.050 | 50 | 40 Bar | | 2 | 20 |
| | 89.891.063.063 | 63 | 40 Bar | | 2 | 8 |


| HP P/MT Ball Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
| HP  | 89.892.020.048 | 20x1/2" | 40 Bar | | 8 | 128 |
| | 89.892.025.068 | 25x3/4" | 40 Bar | | 4 | 64 |
| | 89.892.032.088 | 32x1" | 40 Bar | | 3 | 36 |
| | 89.892.040.108 | 40x1.1/4" | 40 Bar | | 2 | 20 |
| | 89.892.050.128 | 50x1.1/2" | 40 Bar | | 2 | 20 |
| | 89.892.063.168 | 63x2 | 40 Bar | | 2 | 8 |


| Thre. F/F Ball Valve | | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|--|----------------|--------|--------|---|-----------|-----------|
|  | | 89.883.048.048 | 1/2" | 16 Bar | | 20 | 160 |
| | | 89.883.068.068 | 3/4" | 16 Bar | | 16 | 128 |
| | | 89.883.088.088 | 1" | 16 Bar | | 4 | 64 |
| | | 89.883.108.108 | 1.1/4" | 16 Bar | | 4 | 48 |
| | | 89.883.128.128 | 1.1/2" | 16 Bar | | 2 | 20 |
| | | 89.883.168.168 | 2" | 16 Bar | | 2 | 20 |
| | | 89.883.208.208 | 2.1/2" | 16 Bar | | 2 | 8 |


| Thre. M/F Ball Valve | | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|--|----------------|--------|--------|---|-----------|-----------|
|  | | 89.884.048.048 | 1/2" | 16 Bar | | 20 | 160 |
| | | 89.884.068.068 | 3/4" | 16 Bar | | 16 | 128 |
| | | 89.884.088.088 | 1" | 16 Bar | | 4 | 64 |
| | | 89.884.108.108 | 1.1/4" | 16 Bar | | 4 | 48 |
| | | 89.884.128.128 | 1.1/2" | 16 Bar | | 2 | 20 |
| | | 89.884.168.168 | 2" | 16 Bar | | 2 | 20 |
| | | 89.884.208.208 | 2.1/2" | 16 Bar | | 2 | 8 |


| Thre. F/F Ball Valve | | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|--|--|----------------|--------|--------|---|-----------|-----------|
| HP  | | 89.893.048.048 | 1/2" | 40 Bar | | 20 | 160 |
| | | 89.893.068.068 | 3/4" | 40 Bar | | 16 | 128 |
| | | 89.893.088.088 | 1" | 40 Bar | | 4 | 64 |
| | | 89.893.108.108 | 1.1/4" | 40 Bar | | 4 | 48 |
| | | 89.893.128.128 | 1.1/2" | 40 Bar | | 2 | 20 |
| | | 89.893.168.168 | 2" | 40 Bar | | 2 | 8 |


| Thre. M/F Ball Valve | | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|--|--|----------------|--------|--------|---|-----------|-----------|
| HP  | | 89.894.048.048 | 1/2" | 40 Bar | | 20 | 160 |
| | | 89.894.068.068 | 3/4" | 40 Bar | | 16 | 128 |
| | | 89.894.088.088 | 1" | 40 Bar | | 4 | 64 |
| | | 89.894.108.108 | 1.1/4" | 40 Bar | | 4 | 48 |
| | | 89.894.128.128 | 1.1/2" | 40 Bar | | 2 | 20 |
| | | 89.894.168.168 | 2" | 40 Bar | | 2 | 8 |


| 3 way T port ball valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----------|--------|---|-----------|-----------|
|  | 89.887.032 | 32x32x32 | 16 Bar | | 2022 | |
| | 89.887.040 | 40x40x40 | 16 Bar | | 2022 | |
| | 89.887.050 | 50x50x50 | 16 Bar | | 2022 | |
| | 89.887.063 | 63x63x63 | 16 Bar | | 2022 | |

| Security Handle | Part Number | ø | € | Qty/Box A | Qty/Box B |
|---|-------------|----|---|-----------|-----------|
|  | 89.888.020 | 20 | | 10 | 250 |
| | 89.888.025 | 25 | | 10 | 250 |
| | 89.888.032 | 32 | | 10 | 250 |
| | 89.888.040 | 40 | | 10 | 250 |
| | 89.888.050 | 50 | | 10 | 250 |
| | 89.888.063 | 63 | | 10 | 250 |

| Brass F/F ball Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|---|-----------|-----------|
|  | 89.821.248 | 3" | 25 bar | | 4 | - |

| "Waffer" Butterfly Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----------|--------|---|-----------|-----------|
|  | 89.826.248 | DN80 3" | 16 Bar | | 1 | - |
| | 89.826.328 | DN100 4" | 16 Bar | | 1 | - |
| | 89.826.408 | DN125 5" | 16 Bar | | 1 | - |
| | 89.826.488 | DN150 6" | 16 Bar | | 1 | - |
| | 89.826.648 | DN200 8" | 16 Bar | | 1 | - |
| | 89.826.808 | DN250 10" | 16 Bar | | 1 | - |


| Water Release Valve | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|------|--------|---|-----------|-----------|
|  | 89.823.048 | 1/2" | 25 Bar | | 10 | - |
| | 89.823.068 | 3/4" | 25Bar | | 10 | - |


| Flange | Part Number | ∅ | Item | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|------------|------|--------|---|-----------|-----------|
|  | 89.838.140 | DN140 - 5" | A/B | 16 Bar | | 10 | - |
| | 89.838.160 | DN160 - 6" | B | 16 Bar | | 10 | |
| | 89.838.200 | DN200 - 8" | B | 16 Bar | | 5 | |
| | 89.838.250 | DN250 10" | B | 16 Bar | | 5 | |
| | 89.839.110 | DN110 - 4" | A | 16 Bar | | 11 | |
| | 89.839.160 | DN160 - 6" | A | 16 Bar | | 10 | |




"A" Good to be connected with our fittings


"B" Standard Flange for Flange Adaptors


| Pipe-Male Threaded-connector | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 89.867.020.048 | 20x1/2" | 70 Bar | | 100 | 800 |
| | 89.867.025.068 | 25x3/4" | 70 Bar | | 75 | 600 |
| | 89.867.032.088 | 32x1" | 70 Bar | | 32 | 256 |
| | 89.867.040.108 | 40x1.1/4" | 70 Bar | | 18 | 144 |
| | 89.867.050.128 | 50x1.1/2" | 70 Bar | | - | 75 |
| | 89.867.063.168 | 63x2" | 70 Bar | | - | 24 |
| | 89.867.090.248 | 90x3" | 70 Bar | | - | 20 |

| Pipe-Female Threaded-connector | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|-----------|--------|---|-----------|-----------|
|  | 89.869.020.048 | 20x1/2" | 70 Bar | | 100 | 800 |
| | 89.869.025.068 | 25x3/4" | 70 Bar | | 75 | 600 |
| | 89.869.032.088 | 32x1" | 70 Bar | | 32 | 256 |
| | 89.869.040.108 | 40x1.1/4" | 70 Bar | | 18 | 144 |
| | 89.869.050.128 | 50x1.1/2" | 70 Bar | | - | 75 |
| | 89.869.063.168 | 63x2" | 70 Bar | | - | 24 |
| | 89.869.090.248 | 90x3" | 70 Bar | | - | 20 |

| Plug | Part Number | ∅ | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|------|--------|---|-----------|-----------|
|  | 89.862.068 | 3/4" | 70 Bar | | 10 | - |
| | 89.862.088 | 1" | 70 Bar | | 10 | - |

| Internal Plug with Purge | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|--------|---|-----------|-----------|
|  | 89.865.020 | 20 | 70 Bar | | 20 | 560 |
| | 89.865.025 | 25 | 70 Bar | | 20 | 400 |
| | 89.865.032 | 32 | 70 Bar | | 20 | 240 |
| | 89.865.040 | 40 | 70 Bar | | 10 | 160 |
| | 89.865.050 | 50 | 70 Bar | | 18 | 72 |
| | 89.865.063 | 63 | 70 Bar | | 7 | 28 |
| | 89.865.075 | 75 | 16 Bar | | 1 | 60 |
| | 89.865.090 | 90 | 16 Bar | | 1 | 36 |
| | 89.865.110 | 110 | 16 Bar | | 1 | 21 |
| | 89.865.140 | 140 | 16 Bar | | 1 | 8 |
| | 89.865.160 | 160 | 16 Bar | | 1 | 12 |

| Water release for internal Plug | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|-------------|------|--------|---|-----------|-----------|
|  | CA.823.028 | 1/4" | 25 Bar | | 20 | 240 |

| Reducing Bush | Part Number | ø | Pn | € | Qty/Box A | Qty/Box B |
|---|----------------|---------------|--------|---|-----------|-----------|
|  | 89.860.068.048 | 3/4"x1/2" | 70 Bar | | 5 | - |
| | 89.860.088.048 | 1"x1/2" | 70 Bar | | 5 | - |
| | 89.860.088.068 | 1x3/4" | 70 Bar | | 5 | - |
| | 89.860.108.068 | 1.1/4"x3/4" | 70 Bar | | 5 | - |
| | 89.860.108.088 | 1.1/4"x1" | 70 Bar | | 5 | - |
| | 89.860.128.088 | 1.1/2"x1" | 70 Bar | | 5 | - |
| | 89.860.128.108 | 1.1/2"x1.1/4" | 70 Bar | | 5 | - |
| | 89.860.168.088 | 2"x1" | 70 Bar | | 5 | - |
| | 89.860.168.108 | 2x1.1/4" | 70 Bar | | 5 | - |
| | 89.860.168.128 | 2x1.1/2" | 70 Bar | | 5 | - |
| | 89.860.248.128 | 3"x1.1/2" | 70 Bar | | 5 | - |
| | 89.860.248.168 | 3"x2" | 70 Bar | | 5 | - |
| | 89.860.248.208 | 3"x2.1/2" | 70 Bar | | 5 | - |

| Hose Adaptor | Part Number | ø | € | Qty/Box A | Qty/Box B |
|--------------|-------------|----|---|-----------|-----------|
| | CA.920.020 | 20 | | 20 | 240 |
| | CA.920.025 | 25 | | 15 | 120 |
| | CA.920.032 | 32 | | 10 | 100 |
| | CA.920.040 | 40 | | 10 | 100 |
| | CA.920.050 | 50 | | 4 | 32 |
| | CA.920.063 | 63 | | 4 | 32 |

PN16 Hose Pipe/Pipe

| Part Number | ø | Lenght mt | Pict | Pn | € | Qty/Box A |
|----------------|-----|-----------|------|--------|---|-----------|
| 89.920.020.103 | 20 | 300mm | A | 16 Bar | | 4 |
| 89.920.020.110 | 20 | 1.000mm | A | 16 Bar | | 4 |
| 89.920.025.103 | 25 | 300mm | A | 16 Bar | | 4 |
| 89.920.025.110 | 25 | 1.000mm | A | 16 Bar | | 4 |
| 89.920.032.103 | 32 | 300mm | A | 16 Bar | | 4 |
| 89.920.032.110 | 32 | 1.000mm | A | 16 Bar | | 4 |
| 89.920.040.105 | 40 | 500mm | A | 16 Bar | | 5 |
| 89.920.040.110 | 40 | 1.000mm | A | 16 Bar | | 5 |
| 89.920.050.105 | 50 | 500mm | A | 16 Bar | | 3 |
| 89.920.050.110 | 50 | 1.000mm | A | 16 Bar | | 3 |
| 89.920.063.105 | 63 | 500mm | A | 16 Bar | | 1 |
| 89.920.063.115 | 63 | 1.500mm | A | 16 Bar | | 1 |
| 89.920.075.105 | 75 | 500mm | B | 16 Bar | | 1 |
| 89.920.075.115 | 75 | 1.500mm | B | 16 Bar | | 1 |
| 89.920.090.105 | 90 | 500mm | B | 16 Bar | | 1 |
| 89.920.090.115 | 90 | 1.500mm | B | 16 Bar | | 1 |
| 89.920.110.105 | 110 | 500mm | B | 16 Bar | | 1 |
| 89.920.110.115 | 110 | 1.500mm | B | 16 Bar | | 1 |
| 89.920.140.105 | 140 | 500mm | B | 16 Bar | | 1 |
| 89.920.140.115 | 140 | 1.500mm | B | 16 Bar | | 1 |
| 89.920.160.105 | 160 | 500mm | B | 16 Bar | | 1 |
| 89.920.160.115 | 160 | 1.500mm | B | 16 Bar | | 1 |

Special length on request



A



B


PN40 Hose Pipe/Pipe


| Part Number | ø | Lenght mt | Pict | Pn | € | Qty/Box A |
|----------------|----|-----------|------|--------|---|-----------|
| 89.921.020.103 | 20 | 300mm | A | 40 Bar | | 4 |
| 89.921.020.110 | 20 | 1000mm | A | 40 Bar | | 4 |
| 89.921.025.103 | 25 | 300mm | A | 40 Bar | | 4 |
| 89.921.025.110 | 25 | 1000mm | A | 40 Bar | | 4 |
| 89.921.032.103 | 32 | 300mm | A | 40 Bar | | 4 |
| 89.921.032.110 | 32 | 1000mm | A | 40 Bar | | 4 |
| 89.921.040.105 | 40 | 500mm | A | 40 Bar | | 5 |
| 89.921.040.110 | 40 | 1000mm | A | 40 Bar | | 5 |
| 89.921.050.105 | 50 | 500mm | A | 40 Bar | | 3 |
| 89.921.050.110 | 50 | 1.000mm | A | 40 Bar | | 3 |
| 89.921.063.105 | 63 | 500mm | A | 40 Bar | | 1 |
| 89.921.063.115 | 63 | 1.500mm | A | 40 Bar | | 1 |


HP




A

| Rubber lined Bracket - wall Fixing | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.800.020 | 20 | | 20 | - |
| | 89.800.025 | 25 | | 20 | - |
| | 89.800.032 | 32 | | 20 | - |
| | 89.800.040 | 40 | | 20 | - |
| | 89.800.050 | 50 | | 20 | - |
| | 89.800.063 | 63 | | 20 | - |
| | 89.800.075 | 75 | | 10 | - |
| | 89.800.090 | 90 | | 10 | - |
| | 89.800.110 | 110 | | 10 | - |
| | 89.800.140 | 140 | | 10 | - |
| | 89.800.160 | 160 | | 10 | - |
| | 89.800.200 | 200 | | 10 | - |
| | 89.800.250 | 250 | | 10 | - |


| Rubber lined Bracket | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.801.020 | 20 | | 20 | - |
| | 89.801.025 | 25 | | 20 | - |
| | 89.801.032 | 32 | | 20 | - |
| | 89.801.040 | 40 | | 20 | - |
| | 89.801.050 | 50 | | 20 | - |
| | 89.801.063 | 63 | | 20 | - |
| | 89.801.075 | 75 | | 10 | - |
| | 89.801.090 | 90 | | 10 | - |
| | 89.801.110 | 110 | | 10 | - |
| | 89.801.140 | 140 | | 10 | - |
| | 89.801.160 | 160 | | 10 | - |
| | 89.801.200 | 200 | | 10 | - |
| | 89.801.250 | 250 | | 10 | - |


| Easy Bracket | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.850.020 | 20 | | 100 | - |
| | 89.850.025 | 25 | | 50 | - |
| | 89.850.032 | 32 | | 50 | - |
| | 89.850.040 | 40 | | 25 | - |
| | 89.850.050 | 50 | | 15 | - |
| | 89.850.063 | 63 | | 15 | - |
| | 89.850.075 | 75 | | 50 | - |
| | 89.850.090 | 90 | | 40 | - |
| | 89.850.110 | 110 | | 25 | - |

| Shelf adaptor | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-----------|---|-----------|-----------|
|  | 89.851.001 | D20 - D50 | | 50 | - |


| M8 Adaptor | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|----|---|-----------|-----------|
|  | 89.852.006 | M6 | | 100 | - |
| | 89.852.008 | M8 | | 100 | - |


| Threaded Road Adaptor | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|----|---|-----------|-----------|
|  | 89.853.008 | M8 | | 100 | - |


| Galvanised Steel Shelf | Part Number | ∅ | € | Qty/Box Av | Qty/Box B |
|--|-------------|-------|---|------------|-----------|
|  | 89.871.300 | 300mm | | 5 | - |
| | 89.871.500 | 500mm | | 5 | - |


| Bolt with plate for shelf | Part Number | To be used with | € | Qty/Box A | Qty/Box B |
|---|-------------|-----------------|---|-----------|-----------|
|  | 89.872.001 | 89.871.300 | | 10 | - |
| | 89.872.002 | 89.871.500 | | 10 | - |


| Yoke | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|---|---|-----------|-----------|
|  | 89.874.000 | - | | 10 | - |


| Threaded rod | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-------|---|-----------|-----------|
|  | 89.873.020 | M8x20 | | 10 | - |
| | 89.873.030 | M8x30 | | 10 | - |


| Self-tapping screw for iron | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|----|---|-----------|-----------|
|  | 89.875.508 | M8 | | 10 | - |


| Nut | Part Number | vø | € | Qty/Box A | Qty/Box B |
|---|-------------|----|---|-----------|-----------|
|  | 89.192.020 | 20 | | 10 | - |
| | 89.192.025 | 25 | | 10 | - |
| | 89.192.032 | 32 | | 10 | - |
| | 89.192.040 | 40 | | 10 | - |
| | 89.192.050 | 50 | | 10 | - |
| | 89.192.063 | 63 | | 10 | - |
| | 89.192.075 | 75 | | 10 | - |
| | 89.192.090 | 90 | | 10 | - |


| Stainless Steel Clamp Ring | Part Number | ø | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.190.020 | 20 | | 10 | - |
| | 89.190.025 | 25 | | 10 | - |
| | 89.190.032 | 32 | | 10 | - |
| | 89.190.040 | 40 | | 10 | - |
| | 89.190.050 | 50 | | 10 | - |
| | 89.190.063 | 63 | | 10 | - |
| | 89.190.075 | 75 | | 10 | - |
| | 89.190.090 | 90 | | 10 | - |
| | 89.190.110 | 110 | | 10 | - |
| | 89.190.140 | 140 | | 10 | - |
| | 89.190.160 | 160 | | 10 | - |
| | 79.190.200 | 200 | | 10 | - |
| | 79.190.250 | 250 | | 10 | - |


| Gasket for fittings | Part Number | ø | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.193.020 | 20 | | 10 | - |
| | 89.193.025 | 25 | | 10 | - |
| | 89.193.032 | 32 | | 10 | - |
| | 89.193.040 | 40 | | 10 | - |
| | 89.193.050 | 50 | | 10 | - |
| | 89.193.063 | 63 | | 10 | - |
| | 89.193.075 | 75 | | 10 | - |
| | 89.193.090 | 90 | | 10 | - |
| | 89.193.110 | 110 | | 10 | - |
| | 89.193.140 | 140 | | 10 | - |
| | 89.193.160 | 160 | | 10 | - |
| | 79.193.200 | 200 | | 10 | - |
| | 79.193.250 | 250 | | 10 | - |


| Flat Gasket for Flanges | Part Number | ø | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.118.090 | 90 | | - | - |
| | 89.118.110 | 110 | | - | - |
| | 89.118.140 | 140 | | - | - |
| | 89.118.160 | 160 | | - | - |
| | 79.118.200 | 200 | | - | - |
| | 79.118.250 | 250 | | - | - |


| Chamfer Tool | Part Number | ∅ | Pict | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|------|---|-----------|-----------|
|  | 89.511.020.050 | 20 - 50 | A | | | |
| | 89.512.020.050 | 20 - 50 | | | | |
| | 89.512.001 | - | B | | | |

| Pipe Cutter | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|----------------|---------|---|-----------|-----------|
|  | 89.501.020.063 | 20 - 63 | | - | - |

| Marking Tool for Pipes | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|------------|---|-----------|-----------|
|  | 89.531.001 | D20 - D160 | | | - |

| Wrench for Nuts | Part Number | ∅ | € | Qty/Box A | Qty/Box B |
|---|-------------|-----|---|-----------|-----------|
|  | 89.524.020 | D20 | | | - |
| | 89.524.025 | D25 | | | - |
| | 89.524.032 | D32 | | | - |
| | 89.524.040 | D40 | | | - |
| | 89.524.050 | D50 | | | - |
| | 89.524.063 | D63 | | | - |
| | 89.524.075 | D75 | | | - |
| | 89.524.090 | D90 | | | - |

| Drilling Tool | Part Number | ∅ | Saddle | Branch | € | Qty/Box A | Qty/Box B |
|---|-------------|----|--------|--------|---|-----------|-----------|
|  | 89.521.014 | 14 | 1/2" | 20-32 | | | - |
| | 89.521.019 | 19 | 3/4" | 40-63 | | | - |
| | 89.521.024 | 24 | 1" | - | | | |
| | 89.521.048 | 48 | 2" | - | | | |
| | 89.521.079 | 79 | 3" | - | | | |

| Sample Case | Part Number | ∅ | € |
|---|-------------|---------|---|
|  | 89.910.001 | 20-90 | |
| | 89.910.002 | 110-160 | |