



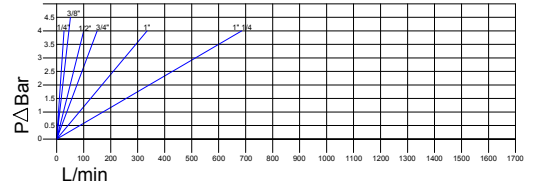
STG SERIES

BSP / NPT
DIN3852 / SAE

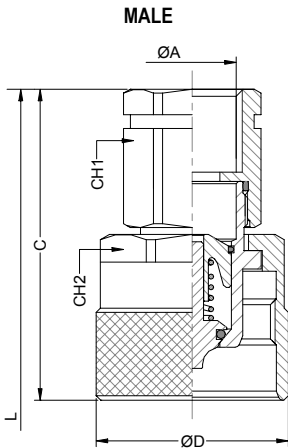
Pag. **205-1**



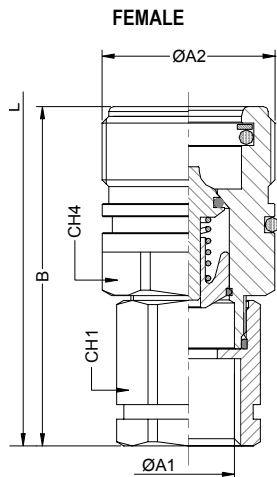
- Available with poppet valve as closing system.
- BSP, NPT, DIN2353, DIN3852, SAE/ORB Threads, other threads under request.
- Available in AISI316 for minimum quantities.
- Sectors: Industrial, Cranes, Agricultural



| | | | | |
|-------------------------|------------------------|--------------|---|---|
| Compatible With: | FASTER CVV ARGUS HD | VOSWINKEL HS | Applications: Designed for Oil Hydraulic Applications according the European Directive 97.23.EC | MATERIAL: Carbon Steel EN10277-3 SEALS: NBR BACK-UP-RING: PTFE SPRINGS: Carbon Steel DIN 17233/84(B) |
| | | | Working Temperature: -25°C a +125°C with NBR o-rings. | |



| DN | ØA | ABC | Pressure | CH1 | CH2 | C mm | ØD mm | L mm |
|----|------------|-------------|----------|-----|-----|-------|-------|--------|
| 06 | 1/4" BSP | 205.11111AB | 450Bar | 19 | 30 | 59,30 | 34 | 94 |
| | 1/4" NPT | 205.11111BB | | | | | | |
| | M14x1.5 | 205.11111NC | | | | | | |
| 10 | 1/4" BSP | 205.11112AB | 450Bar | 22 | 30 | 61,20 | 34 | 98 |
| | 3/8" BSP | 205.11112AC | | | | | | |
| | 3/8" NPT | 205.11112BC | | | | | | |
| 13 | M16x1.5 | 205.11112ND | 400Bar | 27 | 36 | 67,50 | 41,80 | 109 |
| | 3/8" BSP | 205.11113AC | | | | | | |
| | 1/2" BSP | 205.11113AD | | | | | | |
| | 1/2" NPT | 205.11113BD | | | | | | |
| | M18x1.5 | 205.11113NE | | | | | | |
| | M22x1.5 | 205.11113NG | | | | | | |
| 20 | 3/4"-16ORB | 205.11113GF | 400Bar | 36 | 41 | 80 | 48 | 135 |
| | 3/4"-14ORB | 205.11113GH | | | | | | |
| | 3/4" BSP | 205.11114AE | | | | | | |
| 25 | 1" BSP | 205.11114BE | 300Bar | 41 | 55 | 83,90 | 59,80 | 152 |
| | 1" NPT | 205.11115BF | | | | | | |
| | M22x1.5 | 205.11114NG | | | | | | |
| 32 | 3/4" BSP | 205.11115AE | 300Bar | 50 | 75 | 142 | 79,80 | 241,80 |
| | 1" BSP | 205.11115AF | | | | | | |
| | 1 1/4" BSP | 205.11116AG | | | | | | |
| | 1 1/4" NPT | 205.11116BG | | | | | | |
| | 1 1/2" BSP | 205.11116AH | | | | | | |

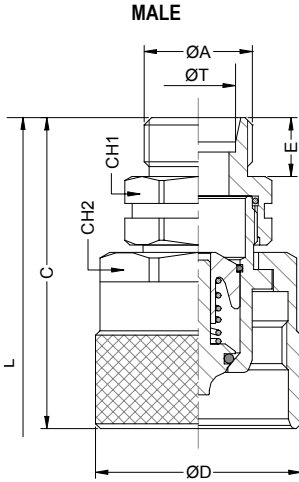


| DN | ØA1 | ABC | Pressure | CH1 | CH4 | B mm | ØA2 mm | L mm |
|----|------------|-------------|----------|-----|-----|------|---------|--------|
| 06 | 1/4" BSP | 205.12111AB | 450Bar | 19 | 22 | 60 | Rd 24x2 | 94 |
| | 1/4" NPT | 205.12111BB | | | | | | |
| | M14x1.5 | 205.12111NC | | | | | | |
| 10 | 1/4" BSP | 205.12112AB | 450Bar | 22 | 24 | 64 | Rd 28x2 | 98 |
| | 3/8" BSP | 205.12112AC | | | | | | |
| | 3/8" NPT | 205.12112BC | | | | | | |
| 13 | M16x1.5 | 205.12112ND | 400Bar | 27 | 32 | 70 | Rd 36x2 | 109 |
| | 3/8" BSP | 205.12113AC | | | | | | |
| | 1/2" BSP | 205.12113AD | | | | | | |
| | 1/2" NPT | 205.12113BD | | | | | | |
| | M18x1.5 | 205.12113NE | | | | | | |
| | M22x1.5 | 205.12113NG | | | | | | |
| 20 | 3/4"-16ORB | 205.12113GF | 400Bar | 36 | 36 | 86 | Rd 42x2 | 135 |
| | 3/4"-14ORB | 205.12113GH | | | | | | |
| | 3/4" BSP | 205.12114AE | | | | | | |
| 25 | 1" BSP | 205.12114BE | 300Bar | 41 | 41 | 100 | Rd 48x3 | 152 |
| | 1" NPT | 205.12115BF | | | | | | |
| | M22x1.5 | 205.12114NG | | | | | | |
| 32 | 3/4" BSP | 205.12115AE | 300Bar | 50 | 60 | 150 | Rd 70x3 | 241,80 |
| | 1" BSP | 205.12115AF | | | | | | |
| | 1 1/4" BSP | 205.12116AG | | | | | | |
| | 1 1/4" NPT | 205.12116BG | | | | | | |
| | 1 1/2" BSP | 205.12116AH | | | | | | |

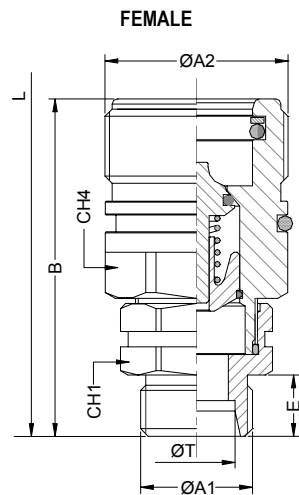
| SERIES | MATERIAL | PART | CLOSING | O-RING | SIZE | THREAD |
|--------|----------|--------------|----------|-------------|-----------|-------------|
| STG | 205. | 1 CARBON ST. | 1 MALE | 0 WITHOUT | 0 WITHOUT | 1 1/4" 06 |
| | | 2 AISI316 | 2 FEMALE | 1 POPPET V. | 1 NBR | 2 3/8" 10 |
| | | | | 2 BALL | 2 VITON | 3 1/2" 13 |
| | | | | | | 4 3/4" 20 |
| | | | | | | 5 1" 25 |
| | | | | | | 6 1 1/2" 32 |

2 letters as per Table O1 Threads.

INTEVA RESERVES THE RIGHT TO MAKE MODIFICATIONS IN ITS PRODUCTS WITHOUT PRIOR NOTICE



| DN | ØA | ØT | Abc | | CH1 | CH2 | C mm | ØD mm | E mm | L mm |
|----|-------------|-----|-------------|--------|-----|-----|-------|-------|------|--------|
| 06 | M12x1.5 | 6L | 205.1111JB | 450Bar | 19 | 30 | 49,30 | 34 | 12 | 93,80 |
| | M14x1.5 | 8L | 205.1111JC | | | | | | | |
| | 3/8" BSP M. | *** | 205.11112AN | | | | | | | |
| 10 | M14x1.5 | 8L | 205.11112JC | 450Bar | 22 | 30 | 60,20 | 34 | 12 | 96 |
| | M16x1.5 | 10L | 205.11112JD | | | | | | | |
| | M16x1.5 | 8S | 205.11112KD | | | | | | | |
| | M18x1.5 | 10S | 205.11112KE | | | | | | | |
| | M20x1.5 | 12S | 205.11112KF | | | | | | | |
| | M14x1.5 | 8L | 205.11113JC | | | | | | | |
| 13 | M16x1.5 | 10L | 205.11113JD | 400Bar | 27 | 36 | 63,50 | 41,80 | 12 | 101 |
| | M18x1.5 | 12L | 205.11113JE | | | | | | | |
| | M22x1.5 | 15L | 205.11113JG | | | | | | | |
| | M26x1.5 | 18L | 205.11113JI | | | | | | | |
| | M18x1.5 | 10S | 205.11113KE | | | | | | | |
| | M20x1.5 | 12S | 205.11113KF | | | | | | | |
| 20 | M22x1.5 | 14S | 205.11113KG | 400Bar | 36 | 41 | 72 | 48 | 12 | 119 |
| | M24x1.5 | 16S | 205.11113KH | | | | | | | |
| | M18x1.5 | 12L | 205.11114JE | | | | | | | |
| | M22x1.5 | 15L | 205.11114JG | | | | | | | |
| | M26x1.5 | 18L | 205.11114JI | | | | | | | |
| | M30x2 | 22L | 205.11114JJ | | | | | | | |
| 25 | M24x1.5 | 16S | 205.11114KH | 300Bar | 41 | 55 | 70,50 | 59,80 | 18 | 146 |
| | M30x2 | 20S | 205.11115KJ | | | | | | | |
| | M36x2 | 25S | 205.11115KK | | | | | | | |
| | M42x2 | 30S | 205.11115KL | | | | | | | |
| | M52x2 | 38S | 205.11115KN | | | | | | | |
| | M30x2 | 22L | 205.11115JJ | | | | | | | |
| 32 | M42x2 | 30S | 205.11116KL | 300Bar | 50 | 75 | 143 | 79,80 | 20 | 243,80 |
| | M52x2 | 38S | 205.11116KN | | | | | | | |
| | M36x2 | 28L | 205.11115JK | | | | | | | |

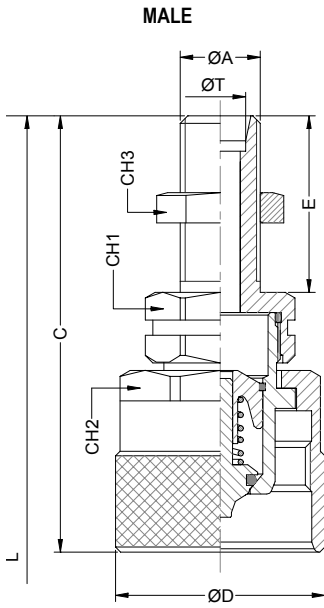


| DN | ØA | ØT | Abc | | CH1 | CH4 | C mm | ØD mm | E mm | L mm |
|----|-------------|-----|-------------|--------|-----|-----|------|---------|------|--------|
| 06 | M12x1.5 | 6L | 205.1211JB | 450Bar | 19 | 22 | 59 | Rd 24x2 | 12 | 93,80 |
| | M14x1.5 | 8L | 205.1211JC | | | | | | | |
| | 3/8" BSP M. | *** | 205.12112AN | | | | | | | |
| 10 | M14x1.5 | 8L | 205.12112JC | 450Bar | 22 | 24 | 63 | Rd 28x2 | 12 | 96 |
| | M16x1.5 | 10L | 205.12112JD | | | | | | | |
| | M16x1.5 | 8S | 205.12112KD | | | | | | | |
| | M18x1.5 | 10S | 205.12112KE | | | | | | | |
| | M20x1.5 | 12S | 205.12112KF | | | | | | | |
| | M14x1.5 | 8L | 205.12113JC | | | | | | | |
| 13 | M16x1.5 | 10L | 205.12113JD | 400Bar | 27 | 32 | 66 | Rd 36x2 | 12 | 101 |
| | M18x1.5 | 12L | 205.12113JE | | | | | | | |
| | M22x1.5 | 15L | 205.12113JG | | | | | | | |
| | M26x1.5 | 18L | 205.12113JI | | | | | | | |
| | M18x1.5 | 10S | 205.12113KE | | | | | | | |
| | M20x1.5 | 12S | 205.12113KF | | | | | | | |
| 20 | M22x1.5 | 14S | 205.12113KG | 400Bar | 36 | 36 | 78 | Rd 42x2 | 12 | 119 |
| | M24x1.5 | 16S | 205.12113KH | | | | | | | |
| | M18x1.5 | 12L | 205.12114JE | | | | | | | |
| | M22x1.5 | 15L | 205.12114JG | | | | | | | |
| | M26x1.5 | 18L | 205.12114JI | | | | | | | |
| | M30x2 | 22L | 205.12114JJ | | | | | | | |
| 25 | M24x1.5 | 16S | 205.12114KH | 300Bar | 41 | 41 | 84 | Rd 48x3 | 18 | 146 |
| | M30x2 | 20S | 205.12114KJ | | | | | | | |
| | M26x1.5 | 18L | 205.12115JI | | | | | | | |
| | M30x2 | 22L | 205.12115JJ | | | | | | | |
| | M36x2 | 28L | 205.12115JK | | | | | | | |
| | M45x2 | 35L | 205.12115JM | | | | | | | |
| 32 | M30x2 | 20S | 205.12115KJ | 300Bar | 46 | 60 | 97 | Rd 70x3 | 20 | 243,80 |
| | M36x2 | 25S | 205.12115KK | | | | | | | |
| | M42x2 | 30S | 205.12115KL | | | | | | | |
| 32 | M52x2 | 38S | 205.12115KN | 300Bar | 55 | 60 | 99 | 151 | 20 | 243,80 |
| | M42x2 | 30S | 205.12116KL | | | | | | | |
| | M52x2 | 38S | 205.12116KN | | | | | | | |

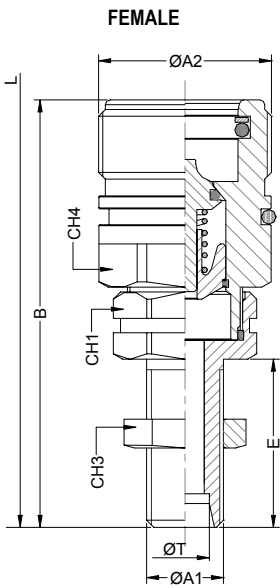
| SERIES | MATERIAL | PART | CLOSING | O-RING | SIZE | THREAD | | | | | | | |
|--------|----------|------|------------|--------|--------|--------|-----------|---|---------|---|--------|----|------------------------------------|
| STG | 205. | 1 | CARBON ST. | 1 | MALE | 0 | WITHOUT | 0 | WITHOUT | 1 | 1/4" | 06 | 2 letters as per Table Of Threads. |
| | | 2 | AISI316 | 2 | FEMALE | 1 | POPPET V. | 1 | NBR | 2 | 3/4" | 10 | |
| | | | | | | 2 | BALL | 2 | VITON | 3 | 1/2" | 13 | |
| | | | | | | | | | | 4 | 3/4" | 20 | |
| | | | | | | | | | | 5 | 1" | 25 | |
| | | | | | | | | | | 6 | 1 1/4" | 32 | |



STG SERIES DIN2353 Bulkhead



| DN | ØA | ØT | Abc | Pressure | CH1 | CH2 | CH3 | C mm | ØD mm | E mm | L mm | |
|----|---------|-----|-------------|----------|-----|-----|-----|-------|-------|--------|--------|--------|
| 06 | M12x1.5 | 6L | 205.11111LB | 450Bar | 19 | 30 | 19 | 71,30 | 34 | 25 | 128,80 | |
| | M14x1.5 | 8L | 205.11111LC | | | | | 80,30 | | 34 | 146,80 | |
| | M14x1.5 | 8L | 205.11112LC | | | | | 19 | | 81,50 | 34 | 151,50 |
| 10 | M16x1.5 | 10L | 205.11112LD | 450Bar | 22 | 30 | 22 | 65,20 | 34 | 26 | 127,50 | |
| | M16x1.5 | 8S | 205.11112MD | | | | | 75,20 | | 27 | 138,20 | |
| | M18x1.5 | 10S | 205.11112ME | | | | | 24 | | 75,20 | 27 | 138,20 |
| | M20x1.5 | 12S | 205.11112MF | | | | | 22 | | 75,20 | 27 | 138,20 |
| | M14x1.5 | 8L | 205.11113LC | | | | | 19 | | 85,50 | 34 | 156,50 |
| | M16x1.5 | 10L | 205.11113LD | | | | | 22 | | 86,50 | 35 | 157,50 |
| 13 | M18x1.5 | 12L | 205.11113LE | 400Bar | 27 | 36 | 27 | 86,50 | 41,80 | 33 | 157,50 | |
| | M22x1.5 | 15L | 205.11113LG | | | | | 30 | | 86,50 | 33 | 157,50 |
| | M18x1.5 | 10S | 205.11113ME | | | | | 24 | | 75,50 | 24 | 136,50 |
| | M20x1.5 | 12S | 205.11113MF | | | | | 22 | | 86,50 | 35 | 157,50 |
| | M22x1.5 | 14S | 205.11113MG | | | | | 27 | | 86,50 | 35 | 157,50 |
| | M24x1.5 | 16S | 205.11113MH | | | | | 30 | | 86,50 | 35 | 157,50 |
| | M18x1.5 | 12L | 205.11114LE | | | | | 24 | | 86 | 26 | 157 |
| | M22x1.5 | 15L | 205.11114LG | | | | | 27 | | 93 | 33 | 171 |
| | M26x1.5 | 18L | 205.11114LI | | | | | 30 | | 93 | 33 | 171 |
| | M30x2 | 22L | 205.11114LJ | | | | | 36 | | 94 | 34 | 173 |
| 20 | M24x1.5 | 16S | 205.11114MH | 400Bar | 36 | 41 | 30 | 89 | 48 | 29 | 173 | |
| | M30x2 | 20S | 205.11114MJ | | | | | 36 | | 96 | 36 | 163 |
| | M26x1.5 | 18L | 205.11115LI | | | | | 30 | | 99,50 | 33 | 185,50 |
| | M30x2 | 22L | 205.11115LJ | | | | | 36 | | 100,50 | 34 | 187,50 |
| | M36x2 | 28L | 205.11115LK | | | | | 41 | | 100,50 | 34 | 187,50 |
| | M45x2 | 35L | 205.11115LM | | | | | 55 | | 102,50 | 36 | 191,50 |
| | M30x2 | 20S | 205.11115MJ | | | | | 36 | | 101,50 | 35 | 189,50 |
| | M36x2 | 25S | 205.11115MK | | | | | 41 | | 104,50 | 38 | 195,50 |
| | M42x2 | 30S | 205.11115ML | | | | | 50 | | 106,50 | 40 | 199,50 |
| | M52x2 | 38S | 205.11115MN | | | | | 65 | | 106,50 | 40 | 199,50 |
| 32 | M42x2 | 30S | 205.11116ML | 300Bar | 50 | 75 | 50 | 143 | 79,80 | 40 | 284 | |



| DN | ØA | ØT | Abc | Pressure | CH1 | CH3 | CH4 | B mm | ØA2 mm | E mm | L mm | |
|-------|---------|-------------|-------------|----------|-----|--------|-----|------|---------|------|--------|--------|
| 06 | M12x1.5 | 6L | 205.12111LB | 450Bar | 19 | 19 | 22 | 72 | Rd 24x2 | 25 | 128,80 | |
| | M14x1.5 | 8L | 205.12111LC | | | | | 81 | | 34 | 146,80 | |
| | M14x1.5 | 8L | 205.12112LC | | | | | 19 | | 85 | 34 | 151,50 |
| 10 | M16x1.5 | 10L | 205.12112LD | 450Bar | 22 | 24 | 22 | 77 | Rd 28x2 | 26 | 127,50 | |
| | M16x1.5 | 8S | 205.12112MD | | | | | 78 | | 27 | 138,20 | |
| | M18x1.5 | 10S | 205.12112ME | | | | | 24 | | 78 | 27 | 138,20 |
| | M20x1.5 | 12S | 205.12112MF | | | | | 22 | | 78 | 27 | 138,20 |
| | M14x1.5 | 8L | 205.12113LC | | | | | 19 | | 88 | 34 | 156,50 |
| | M16x1.5 | 10L | 205.12113LD | | | | | 22 | | 89 | 35 | 157,50 |
| 13 | M18x1.5 | 12L | 205.12113LE | 400Bar | 27 | 32 | 27 | 88 | Rd 36x2 | 24 | 136,50 | |
| | M22x1.5 | 15L | 205.12113LG | | | | | 27 | | 89 | 35 | 157,50 |
| | M26x1.5 | 18L | 205.12113LI | | | | | 30 | | 89 | 35 | 157,50 |
| | M18x1.5 | 10S | 205.12113ME | | | | | 24 | | 78 | 24 | 136,50 |
| | M20x1.5 | 12S | 205.12113MF | | | | | 22 | | 88 | 35 | 157,50 |
| | M22x1.5 | 14S | 205.12113MG | | | | | 27 | | 88 | 35 | 157,50 |
| | M24x1.5 | 16S | 205.12113MH | | | | | 30 | | 88 | 35 | 157,50 |
| | M18x1.5 | 12L | 205.12114LE | | | | | 24 | | 92 | 26 | 157 |
| | M22x1.5 | 15L | 205.12114LG | | | | | 27 | | 99 | 33 | 171 |
| | M26x1.5 | 18L | 205.12114LI | | | | | 30 | | 99 | 33 | 171 |
| 20 | M30x2 | 22L | 205.12114LJ | 400Bar | 36 | 36 | 36 | 100 | Rd 42x2 | 34 | 173 | |
| | M24x1.5 | 16S | 205.12114MH | | | | | 30 | | 95 | 29 | 173 |
| | M30x2 | 20S | 205.12114MJ | | | | | 36 | | 102 | 36 | 163 |
| | M26x1.5 | 18L | 205.12115LI | | | | | 30 | | 112 | 33 | 185,50 |
| | M30x2 | 22L | 205.12115LJ | | | | | 36 | | 113 | 34 | 187,50 |
| | M36x2 | 28L | 205.12115LK | | | | | 41 | | 113 | 34 | 187,50 |
| | M45x2 | 35L | 205.12115LM | | | | | 55 | | 115 | 36 | 191,50 |
| | M30x2 | 20S | 205.12115MJ | | | | | 36 | | 114 | 35 | 189,50 |
| | M36x2 | 25S | 205.12115MK | | | | | 41 | | 117 | 38 | 195,50 |
| | M42x2 | 30S | 205.12115ML | | | | | 50 | | 119 | 40 | 199,50 |
| M52x2 | 38S | 205.12115MN | 65 | 119 | 40 | 199,50 | | | | | | |
| 32 | M42x2 | 30S | 205.12116ML | 300Bar | 50 | 50 | 143 | 171 | Rd 70x3 | 40 | 284 | |

| SERIES | MATERIAL | PART | CLOSING | O-RING | SIZE | THREAD | |
|--------|----------|--------------|----------|-------------|-----------|----------|----|
| STG | 205. | 1 CARBON ST. | 1 MALE | 0 WITHOUT | 0 WITHOUT | 1 1/4" | 06 |
| | | 2 AISI316 | 2 FEMALE | 1 POPPET V. | 1 NBR | 2 3/4" | 10 |
| | | | | 2 BALL | 2 VITON | 3 1/2" | 13 |
| | | | | | | 4 3/4" | 20 |
| | | | | | | 5 1" | 25 |
| | | | | | | 6 1 1/2" | 32 |

2 letters as per Table Of Threads.



- ⊗ Standard in Red.
- ⊗ Designed for the protection of female and male parts during the disconnection.

PLUG



CAP



| DN | Abc | ØD | ØD1 | L |
|----|------------|---------|-------|-----|
| 06 | 205.5331AA | Rd 24x2 | 20 | 90 |
| 10 | 205.5332AA | Rd 28x2 | 24 | 100 |
| 13 | 205.5333AA | Rd 36x2 | 29,50 | 135 |
| 20 | 205.5334AA | Rd 42x2 | 37 | 187 |
| 25 | 205.5335AA | Rd 48x2 | 41 | 145 |
| 32 | 205.5336AA | Rd 70x2 | 55 | 200 |

| DN | Abc | ØD | ØD1 | L |
|----|------------|---------|-------|-----|
| 06 | 205.5431AA | Rd 24x2 | 20 | 90 |
| 10 | 205.5432AA | Rd 28x2 | 24 | 100 |
| 13 | 205.5433AA | Rd 36x2 | 29,50 | 135 |
| 20 | 205.5434AA | Rd 42x2 | 37 | 187 |
| 25 | 205.5435AA | Rd 48x2 | 41 | 145 |
| 32 | 205.5436AA | Rd 70x2 | 55 | 200 |

| SERIES | MATERIAL | PART | COLOUR | SIZE | STANDARD | | | | | | |
|--------|----------|------|---------|------|----------|---|------|----|----|----|----|
| STG | 205. | 5 | PLASTIC | 3 | PLUG | 1 | RED | 1 | ¼" | 06 | AA |
| | | 4 | CAP | | | 2 | ¾" | 10 | | | |
| | | | | | | 3 | ½" | 13 | | | |
| | | | | | | 4 | ¾" | 20 | | | |
| | | | | | | 5 | 1" | 25 | | | |
| | | | | | | 6 | 1 ½" | 32 | | | |