

RED GD

SAE block flange reduction, angle 90°



Properties

| | |
|------------------------|--------------------------------|
| Pressure series | 6000 psi |
| Standard | SAE J 518 C ISO 6162 |
| Construction | Angle 90° |
| Design | SAE block flange reduction |
| Mounting | Inner thread for metric screws |
| Material | S355J2G3 (ST52.3) |
| Surface | electro galvanised |



Note

The stated maximum working pressure relates to the flange. The actual working pressure is determined by the pipe (wall thickness) and the quality of the pipe.

Item

| Identification | PB 10.9 (bar) | Size | B1 (mm) | B2 (mm) | C1 (mm) | C2 (mm) | D (mm) | E1 (mm) | E2 (mm) | F (mm) | G (mm) | L (mm) | S1 (mm) | S2 (mm) | M metr. |
|-----------------------|------------------|--------|------------|------------|------------|------------|-----------|------------|------------|-----------|-----------|-----------|------------|------------|---------|
| RED GD 603-602 | 400 | 1" | 23 | 19 | 57,2 | 50,8 | 82 | 27,8 | 23,8 | 68 | 64 | 14 | 37 | 40 | M 10 |
| RED GD 604-602 | 400 | 1.1/4" | 30 | 19 | 66,7 | 50,8 | 96 | 31,8 | 23,8 | 76 | 72 | 16 | 41 | 46 | M 10 |
| RED GD 604-603 | 400 | 1.1/4" | 30 | 23 | 66,7 | 57,2 | 96 | 31,8 | 27,8 | 76 | 72 | 16 | 41 | 46 | M 12 |
| RED GD 605-604 | 400 | 1.1/2" | 38 | 30 | 79,4 | 66,7 | 114 | 36,5 | 31,8 | 86 | 89 | 19 | 50 | 52 | M 14 |
| RED GD 606-605 | 400 | 2" | 50 | 38 | 96,8 | 79,4 | 133 | 44,5 | 36,5 | 110 | 110 | 22 | 59 | 70 | M 16 |

PN = Nominal pressure PB = Max. operating pressure