MILLENNIUM COUPLING COMPANY

"We work under pressure!"

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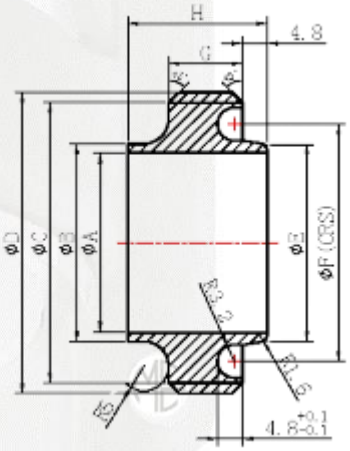
# RJT (BSM) Welding Male




## SPECIFICATION

RJT (BSM) Welding Male
Working Temperature: 20°C - 150°C
Pressure Rating: 10 bar
Thread standard is Whitworth

## MATERIAL

AISI 316/316L Austentic Stainless Steel

## DIMENSIONAL

| NPS (DN) | Part # | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | Threads Per Inch |
|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 1RJTWM | 22.2 | 25.4 | 41.656 | 45.72 | 25.4 | 33.3 | 14 | 27 | 8 |
| 40 | 15RJTWM | 34.9 | 38.1 | 54.356 | 58.42 | 38.1 | 46.0 | 14 | 27 | 8 |
| 50 | 2RJTWM | 47.6 | 50.8 | 67.310 | 72.72 | 50.8 | 58.7 | 14 | 27 | 6 |
| 80 | 3RJTWM | 73.0 | 76.2 | 92.71 | 98.12 | 76.2 | 84.1 | 14 | 27 | 6 |
| 100 | 4RJTWM | 97.6 | 101.6 | 118.11 | 123.52 | 101.6 | 109.5 | 14 | 27 | 6 |

## SURFACE FINISH

Ra = 0.4-0.6µm

## MARKINGS

XRJTWM – *X is variable dependant on the size of the liner, refer to "Dimensional" table to see example of part number*
Heat Number

## MANUFACTURER'S CERTIFICATE

Certificate to BS EN 10204 2.1 available upon request at time of order.