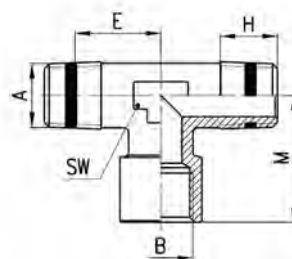


Nickel-Plated Brass BSPT Male-Female-Male Tee Sprint Fittings S2090

Thread Type : BSPT (R1/8, R1/4, R3/8, R1/2, R3/4)

| BSP THREADS | | | | | | | |
|--------------------|------|------|------|------|------|----|------------|
| DIMENSIONS (in mm) | | | | | | | |
| Model | A | B | E | H | M | SW | Weight (g) |
| S2090 1/8-1/8 | R1/8 | G1/8 | 11.5 | 8.5 | 19 | 12 | 22 |
| S2090 1/4-1/4 | R1/4 | G1/4 | 15 | 11 | 23 | 13 | 16 |
| S2090 3/8-3/8 | R3/8 | G3/8 | 15 | 11.5 | 25 | 16 | 59 |
| S2090 1/2-1/2 | R1/2 | G1/2 | 17.5 | 14 | 31.5 | 20 | 80 |



When involved in factory maintenance or plant installation it is often difficult to be absolutely certain which size of fittings will be required. Pipe fittings provide a cost effective solution to this problem. The full range includes straight, L-shaped, T-shaped and cross piece male or female couplings and are available in a variety of thread sizes up to 3/4".

The addition of the Camozzi Sprint® seal to twelve different models of pipe fittings eliminates the need to use liquid sealants or tape and save a considerable amount of time during installation. The Sprint® fitting can be connected and disconnected several times.

Material: brass OT58 UNI 5705 (nickel-plated).
T. min. - 40°C (-40°F)
T. max. +120°C (250°F)

GENERAL DATA

| | |
|-------------|---|
| Material | nickel-plated brass (UNI 5705 OT58) and PTFE |
| Threads | 10-32 UNF, 1/8", 1/4", 3/8", 1/2" NPTF GAS conical ISO 7 (BSPT), typically models ending in "0" and/or with Sprint "S" prefix GAS cylindrical ISO 228 (BSP), typically models ending with "1", (2651/2661 gaskets required are sold separately) |
| Pressure | 40 bar (0 to 580 psi) |
| Fluid | Compressed air or other low pressure fluids |
| Temperature | -40°C - 120°C (-40 F to 250 F) |

Pipe fittings

