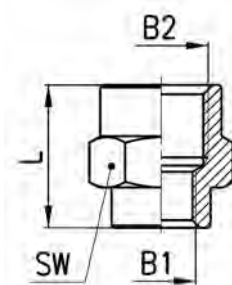


# Nickel-Plated Brass BSP Female Reducing Coupling Fittings 2553

Thread Type : Metric (M5)

BSP (G1/8, G1/4, G3/8, G1/2, G3/4, G1)

BSP THREADS					
DIMENSIONS (in mm)					
Model	B1	B2	L	SW	Weight (g)
2553 M5-1/8	M5	G1/8	13.5	13	7
2553 1/8-1/4	G1/8	G1/4	17	17	18
2553 1/8-3/8	G1/8	G3/8	18	20	18
2553 1/8-1/2	G1/8	G1/2	21.5	24	28
2553 1/4-3/8	G1/4	G3/8	19.5	20	21
2553 1/4-1/2	G1/4	G1/2	23	24	32
2553 3/8-1/2	G3/8	G1/2	24	24	31



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

