

TALBOT PUSHFIT VALVES AND STOPCOCKS



The Talbot range of stopcocks, plugcocks and valves consists of many individual types of product, all of which give excellent performance characteristics. The range is available to suit PE pipes from 20mm to 63mm using the tried and tested Talbot Pushfit connection.

Benefits

Available in various configurations with outlet sizes to suit PE pipe of 20mm - 63mm (½" - 2").

A purpose designed key with WIS 4-32-04 plastic stopcocks provides effective protection against any damage caused by overtightening.

BS5433 stopcocks incorporate the simple to use and reliable Talbot Pushfit connection combined with proven existing screw-down headworks technology.

Design and selection of materials gives high strength for installation and operation, and corrosion resistance for long life.



MATERIAL	INLET/OUTLET	PN
Plastic	20 mm - 32 mm	16
Gunmetal	20 mm - 63mm	16



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General application

Talbot Stopcocks and shut off devices utilise the Talbot Pushfit connection. This fitting uses a common body and only two sets of interchangeable components to connect to metric PE pipes and their imperial equivalents including heavy gauge and most normal gauge sizes.

Plastic Stopcocks - PE x PE

Below ground - 20 to 32mm (½" - 1") PE
 WIS 4-23-04, 4-32-11, AS1460.1
 Screw down type

Gunmetal Stopcocks - PE x PE

Below ground - 20 to 32mm (½" - 1") PE
 BS 5433
 Screw down type

Additional Talbot Valves

Talflo Valve
 Above ground hand operated
 stand post valve - self closing type
 Pressure Reducing Valves
 Double Check Valves

Technical data

Pressures: Working	Test
16 bar	24 bar

The pressures stated above apply with water temperatures up to 20°C

Talbot Pushfit fittings can be supplied to meet the applicable performance requirements of:

ISO 3458, 3459, 3501, 3503
 WIS 4-23-04, WIS 4-32-11
 KIWA BRL 534/03
 Australian Standard AS/NZS 4129
 BS EN 1254-3-1998

All materials used with the Talbot Pushfit fitting that come into contact with potable water are WRAS listed.

The Talbot Pushfit connection can be used with PE pipe of the following specifications:

BS 6572, BS 6730, BS1972, BS 3284, BS EN 12201-2
 ISO 161 Parts I & II
 AWWA C901-78 PE tubing
 WIS 4-32-03
 ASTM - D2737 PE tubing
 WIS 4-32-13
 AS/NZS 4130

The technical data and performance may be modified without prior notice depending on the technical advances.