

WRAS[®]

Water Regulations Advisory Scheme

This certifies that

CRANE LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations/Scottish Water Byelaws.

HATTERSLEY 'FIG 108C' RANGE OF SPHERICAL VALVES WITH DZR BRASS AND CHROME PLATED BRASS BODIES, RUBBER 'O' RING AND PTFE SEATS.

SIZES: 1/8", 1/4", 3/8", 1/2", 3/4", 1", 8x8, 10x10, 12x12, 14x14, 15x15, 16x16, 18x18, 22x22.

Reference should be made to the accompanying acceptance letter for installation requirements

The product so mentioned will be listed in the Water Fittings and Materials Directory for a period until:

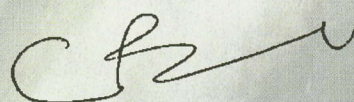
27 JULY 2010

0507111

Certificate No.



Chairman, Test and Assessment Group



Secretary

WRAS
**APPROVED
PRODUCT**

Ref. No: 0507111
Sample No: 05194

1st August 2007

Mr Brian Wiggins
Crane Ltd
Nacton Road
Ipswich
IP3 9QH

Dear Sir

VALVES

1. Samples of the fittings or units described below have been subjected to relevant tests and examinations contained in the "Regulators' specifications", and after considering the test reports the Technical Committee's Test and Assessment Group (TAG) of the Water Regulations Advisory Scheme (WRAS or "the Scheme") finds that the fittings or units so described comply with, and their use when correctly installed, does not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, Water Byelaws 2000 Scotland, and Water Regulations Northern Ireland.

0507111

VALVES

2260

Spherical - Metal

IRN

R001

Tradename:

`Fig 108C` range of lever and screwdriver operated spherical valves in normal or CR brass, with forged and barstock bodies, chromium/nickel plated and natural brass finishings, stem rubber `O` ring and ball PTFE seats. Connection M/F, F/F, M/M, compression.

Size:

1/8", 1/4", 3/8", 1/2", 3/4", 1".

8x8, 10x10, 12x12, 14x14, 15x15, 16x16, 18x18, 22x22.

Product Designation:

Hattersley Fig 108C.

Marking:

`HNH` printed on lever.

`CR` etched on body.

Factor:

Crane Ltd.