FM APPROVED

Certificate of Compliance

GIMBAL EXPANSION JOINT

The following items are FM Approved when manufactured at:

HACI AYVAZ ENDÜSTRİ MAMÜLLERİ SAN. ve TİC. A.Ş.

ATATÜRK SANAYI BÖLGESI MUSTAFA İNAN CAD. NO: 36

34555 HADIMKÖY-ISTANBUL, TURKEY

Product Designation	Fitting Description	Nominal Pipe Size, mm, (in.)	Max Working Pressure, psi (kPa)	Remarks
Kardan Mafsalli Tip	Expansion Joint	25, 32, 40, 50, 65, 80, 100, 125, 150, 200, 250, 300 (1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8, 10, 12)	175 (1205)	a, b, c

Remarks:

a. ANSI Flange
b. Welded
c. Cut Groove

FM Approvals confirms that the items have been found to comply with the following Approval Standard:

Class Number 1920 dated November 2007.

Project Identifier
3031556

Date of Approval
December 1, 2008

Richard B. Dunne

Richard B Dunne
Group Manager – Hydraulics

December 2, 2008

Date:

FM Approvals®

Member of the FM Global Group