

DN1600 PN16 CF8 + EPDM seat double flange worm gear handle wheel butterfly valve

Product description:

Design standard: EN 593
End: double RF flange
Operate: Worm gear
End to end dimension: EN 558-1
Flange dimension: EN 1092-1
Pressure test: EN 12266 -1

The butterfly valve comply with the characteristics required by Ministerial Decree 174/2004.

Material test certificates (for more details please contact sales department for drawing and test reports):



Test Report

Report No. THJS20010621555-EN

Date: Jan. 17, 2020

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Applicant : Suzhou Cowinns Industry Equipment Co.,Ltd
Address : No.748 Changjiang Road,High-Tech District,Suzhou City,Jiangsu Province,Zip:215128
China
Sample Name : butterfly valve
Receive Date : Jan. 06, 2020
Testing period : Jan. 06, 2020 - Jan. 17, 2020

Test Result Summary:

As requested by the applicant, for details refer to attached page(s).

TEST ITEM(S)	TEST REQUESTED	CONCLUSION(S)
Overall migration	Italian Decree of Ministry of Health of 21/03/1973 with Amendments, Italian Decree of Ministry 11/11/2013, No 140, Decree 6 August 2015, No. 195	PASS
Specific Migration of Nickel, Chromium (III) and Manganese	Italian Decree of Ministry of Health of 21/03/1973 with Amendments, Italian Decree of Ministry 11/11/2013, No 140, Decree 6 August 2015, No. 195	PASS

Material list:

Worm Gear	Assembling unit
Bolt	ASTM A193 B8
Nut	ASTM A194 8
Gasket	SS
Flat Key	Carbon Steel
Yoke	A216 WCB+Paint
Packing Gland	A351 CF8
Packing	Soft Graphite
Upper Bush	SF-1
Body	A351 CF8
Seat	SS304
Multi Layer Sealing Ring	SS304+EPDM
Hex.Socket Screw	SS304
Retainer Ring	SS304
Disc	A351 CF8
Stem	A276 304
Pin	SS304
Lower Bush	SF-1
Split collar	SS304
Gasket	SS304+Graphite
Tail-Hood	SS304
Part Name	Material

Assemble





package

