




Statement for Application of directive ATEX 2014/34/EU for Equipment and Components intended for Use in Potentially Explosive Atmospheres

Equipment/Component type

1-Piece Wafer Type Ball Valve PN16/
Series F301-10;
1-Piece Wafer Type Ball Valve PN40/
Series F301-20;
1-Piece Wafer Type Ball Valve ANSI Class 150/
Series F301-30;
1-Piece Reduced 150 LBS Ball Valve/
Series F303-10;
1-Piece Reduced 300 LBS Ball Valve/
Series F303-20;
2-Piece Flange 150 LBS Ball Valve/
Series F501-10;
2-Piece Flange PN16 Ball Valve/
Series F501-40;
2-Piece Flange PN40 Ball Valve/
Series F501-60;
2-Piece Flange 150 LBS Ball Valve/
Series F502-10;
2-Piece Flange 300 LBS Ball Valve/
Series F502-20;
2-Piece Flange PN16 Ball Valve/
Series F502-40;
2-Piece Flange PN40 Ball Valve/
Series F502-60;
2-Piece Flange 10K Ball Valve/
Series F502-70;
2-Piece Flange 600 LBS Ball Valve/
Series F502-80;
2-Piece Full Port Ball Valve/
Series R301-10;
2-Piece Full Bore Ball Valve/

Series R301-20;
2-Piece Reduced Bore Ball Valve/
Series R301-30;
2-Piece Full Port Ball Valve/
Series R301-40;
2-Piece Full Port Ball Valve/
Series R401-20;
Direct Mount 2-Piece Full Bore Ball Valve/
Series R502-10;
2-Piece Full Bore Ball Valve/
Series R701-1F;
Full Bore/Reduced Bore 3-Piece 2000/1500 WOG
Ball Valve/
Series S300;
Full Bore/Reduced Bore 3-Piece 2000/1500 WOG
Ball Valve/
Series S303;
3-Piece Sanitary Ball Valve/
Series S304;
Direct Mount 3-Piece Full Bore/Reduced Bore Ball
Valve/
Series S320;
Direct Mount 3-Piece Full Port Ball Valve/
Series S400;
3-Piece Full Bore Ball Valve/
Series S501;
3-Piece Sanitary Ball Valve/
Series S504;
Direct Mount 3-Piece Full Bore Ball Valve/
Series S600;
3-Piece Sanitary Ball Valve/
Series S604;
3-Piece Full Bore Ball Valve/
Series S701;
3-Piece Sanitary Ball Valve/
Series S704;
3-Piece Full Bore Ball Valve/
Series S711;
Direct Mount 3-Piece Full Bore Ball Valve/
Series S900;

	3-Piece Sanitary Ball Valve/ Series S904; 6000 PSI High Pressure Ball Valve/ Series T531; 3-Way Ball Valve/ Series M202; 3-/4-/5-Way Ball Valve/ Series M302; 3-/4-/5-Way Sanitary Clamp Ball Valve/ Series M304; 3-Way Ball Valve/ Series M602.
Manufactured and submitted for Examination	Transworld Steel Enterprise Co., Ltd.
Address	No.34, Gongye 14th Rd., Dali Dist., Taichung City 412 Taiwan, R.O.C.
Basis for Examination	Annex II of the European directive ATEX 2014/34/EU
Standard Basis	EN 1127-1: 2019; EN ISO 80079-36:2016/AC:2019.
Suitable Area	(GAS) Group IIC, Zone 1 & 2 (DUST) Group IIIC, Zone 21 & 22
Offer Number	238075358
Test Result	After Examination, the equipment was found not to be in the scope of the directive ATEX 2014/34/EU. It has no potential ignition sources.

<u>Expert(s):</u>	<u>Title:</u>	<u>Signature:</u>	<u>Date:</u>
Mr. Simon S. M. Huang	Expert Engineer Explosion Protection Industry Services Greater China		15.02.2024

<u>Reviewer(s):</u>	<u>Title:</u>	<u>Signature/Stamp:</u>	<u>Date:</u>
XiaoLong Zhang	General Manager Explosion Protection Industry Services Greater China		15.02.2024