

107.	MD-63	3"(DN65)x2"(DN50)~18"(DN450)x12"(DN300)	Flanged	3 Pieces	C1500	Reduced Bore
108.	HPV-84	1/4"(DN8) ~ 2" (DN50)	Threaded	2 Pieces	3000PSI	Full /Reduced Bore
109.	LTF-150	1/4"(DN8) ~ 4" (DN100)	Flanged	2 Pieces	C150	Full Bore
110.	LT-2000	1/4"(DN8) ~ 2" (DN50)	Scr.	3 Pieces	2000PSI	Full Bore
111.	KF-307	1"(DN25) ~12" (DN300)	Flanged	3 ways L/T port	C150/C300/PN16/PN40	Full Bore
112.	V-158W	1/4"(DN8) ~ 4" (DN100)	Extended Butt weld	3 Pieces	1000/800PSI/PN63/PN40	Full Bore
113.	V-358DT	1/4"(DN8) ~ 4" (DN100)	Threaded	3 Pieces	1000/800PSI/PN63/PN40	Full Bore
114.	V-358DB	1/4"(DN8) ~ 4" (DN100)	Butt Weld	3 Pieces	1000/800PSI/PN63/PN40	Full Bore
115.	V-255Q	1/2"(DN15) ~ 2" (DN50)	Scr./SW/BW	3 Pieces	2000/1500PSI/PN140/PN100	Full Bore
116.	MD-82Q	1/2"(DN15) ~ 4" (DN100)	Flanged	2 Pieces	C150/C300/PN10/16/25/40	Full Bore
117.	MD-32Q	1/2" (DN15) ~ 8" (DN200)	Flanged	2 Pieces	C150/C300/C600/PN10/PN16/PN25/PN40	Full Bore

2) Description

The valves are intended to be used in pipeline applications to control flow media. They can be used in Explosive Atmospheres (see limitations below). There are six types of the valves for various industrial applications. The detailed information is referred to the technical documents and user manual.

Documentation: (As referred to the technical documentation file stored at TÜV Rheinland archives-

Nr.	Description	from	Pages	signature am / from
1.	Drawings	Apr. 2016	173 files	Ms. Iris Lee
2.	Design Calculation	Apr. 2009	34 files	Ms. Iris Lee
3.	User manual Series 158 as the refernce for other models	Apr. 2016	4 files, 8 pages (each)	Ms. Iris Lee
4.	ATEX Valve Hazard Analysis Report	Apr. 2016	16 pages	Ms. Iris Lee
5.	Name plate	Apr. 2016	1 page	Ms. Iris Lee
6.	ISO 9001:2008 Certificate	Oct. 2014	2 pages	Ms. Iris Lee
7.	PED Certificate (according to directive 97/23/EC)	Dec. 2015	5 pages	Ms. Iris Lee
8.	Material Certificate	Jun. 2014	18 pages	Ms. Iris Lee
9.	Seal material dimension Specification	Apr. 2016	173 files	Ms. Iris Lee
10.	Declaration of add models or types	May. 2016	1 pages	Ms. Lucy Wu