

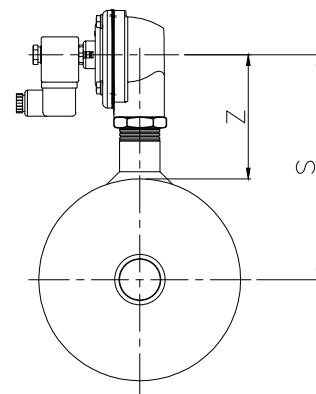
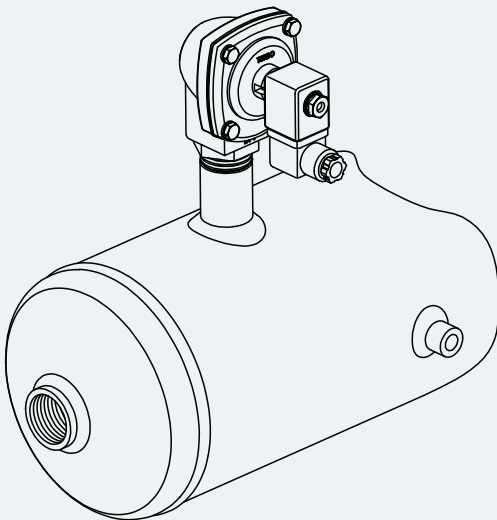
$$L = Px(N-1)+2A+2B;$$

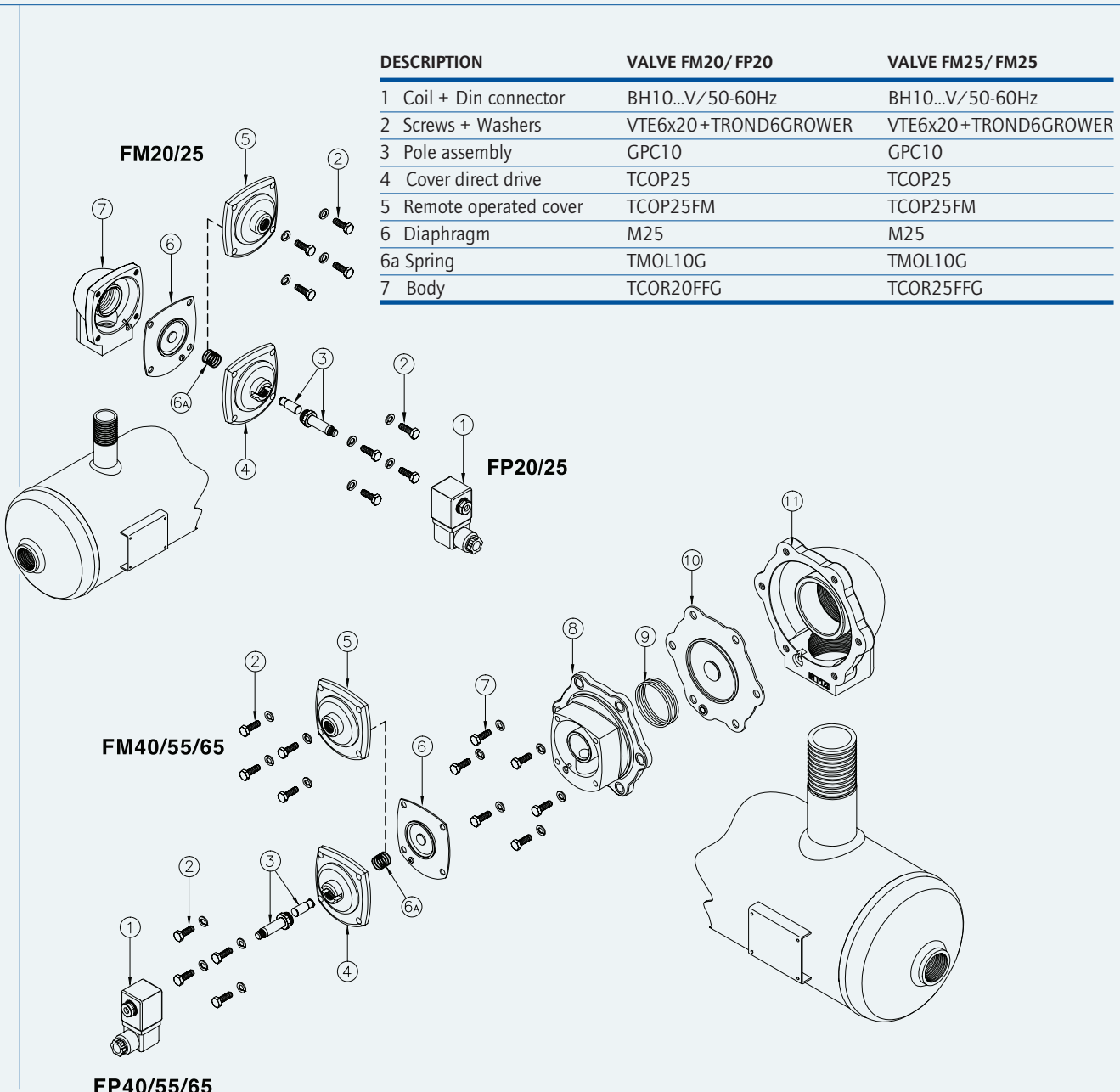
$$P = \text{Pitch};$$

$$N = \text{Quantity of stubs}$$

For special implementations of P min and B min, please contact our technical department

Ø (Nom.)	Ø (est) mm	Ø E	A	B (min)	Ø F	H	M	R	Z(±)	S(±)	P (min)
5"	140	3/4"	50	45	1"	10	85	40	120	190	85
5"	140	1"	50	45	1"	10	85	40	120	190	85
6"	168,3	3/4"	50	45	1"	10	85	40	120	204	85
6"	168,3	1"	50	45	1"	10	85	40	120	204	85
6"	168,3	1 1/2"	50	55	1"	10	85	40	136	220	150
8"	219,1	1"	70	45	1 1/2"	10	85	40	120	229	85
8"	219,1	1 1/2"	70	55	1 1/2"	10	85	40	136	245	150
8"	219,1	2"	70	60	1 1/2"	10	85	40	164	273	210
10"	273	1 1/2"	90	55	1 1/2"	12	85	40	136	272	150
10"	273	2"	90	60	1 1/2"	12	75	40	164	300	210
10"	273	2 1/2"	90	70	1 1/2"	12	75	40	164	300	210
12"	324	2"	-	60	1 1/2"	20	75	40	164	325	210
12"	324	2 1/2"	-	65	1 1/2"	20	75	40	164	325	210





DESCRIPTION	VALVE FM20/ FP20	VALVE FM25/ FM25
1 Coil + Din connector	BH10...V/50-60Hz	BH10...V/50-60Hz
2 Screws + Washers	VTE6x20+TROND6GROWER	VTE6x20+TROND6GROWER
3 Pole assembly	GPC10	GPC10
4 Cover direct drive	TCOP25	TCOP25
5 Remote operated cover	TCOP25FM	TCOP25FM
6 Diaphragm	M25	M25
6a Spring	TMOL10G	TMOL10G
7 Body	TCOR20FFG	TCOR25FFG

### FP40/55/65

DESCRIPTION	VALVE FP/ FM40	VALVE FM55/ FP55	VALVE FM65/ FP65
1 Coil + Din connector	BH10...V/50-60Hz	BH10...V/50-60Hz	BH10...V/50-60Hz
2 Screws + Washers	VTE6x20+TROND6GROWER	VTE6x20+TROND6GROWER	VTE6x20+TROND6GROWER
3 Pole assembly	GPC10	GPC10	GPC10
4 Cover direct drive	TCOP25	TCOP25	TCOP25
5 Remote operated cover	TCOP25FM	TCOP25FM	TCOP25FM
6 Diaphragm	M25	M25	M25
6a Spring	TMOL10G	TMOL10G	TMOL10G
7 Screws + Washers	VTE8x20+TROND8GROWER	VTE10x25+TROND10GROWER	VTE10x25+TROND10GROWER
8 Cover	TCOP40N	TCOP65G	TCOP65G
9 Spring	TMOL40	TMOL40	TMOL40
10 Main diaphragm	M40	M55/LP	M76
11 Body	TCOR40FFG	TCOR55FFG	TCOR65FFGP

From  R.&D. a new pulse valve



# SAVING & FLEXIBILITY

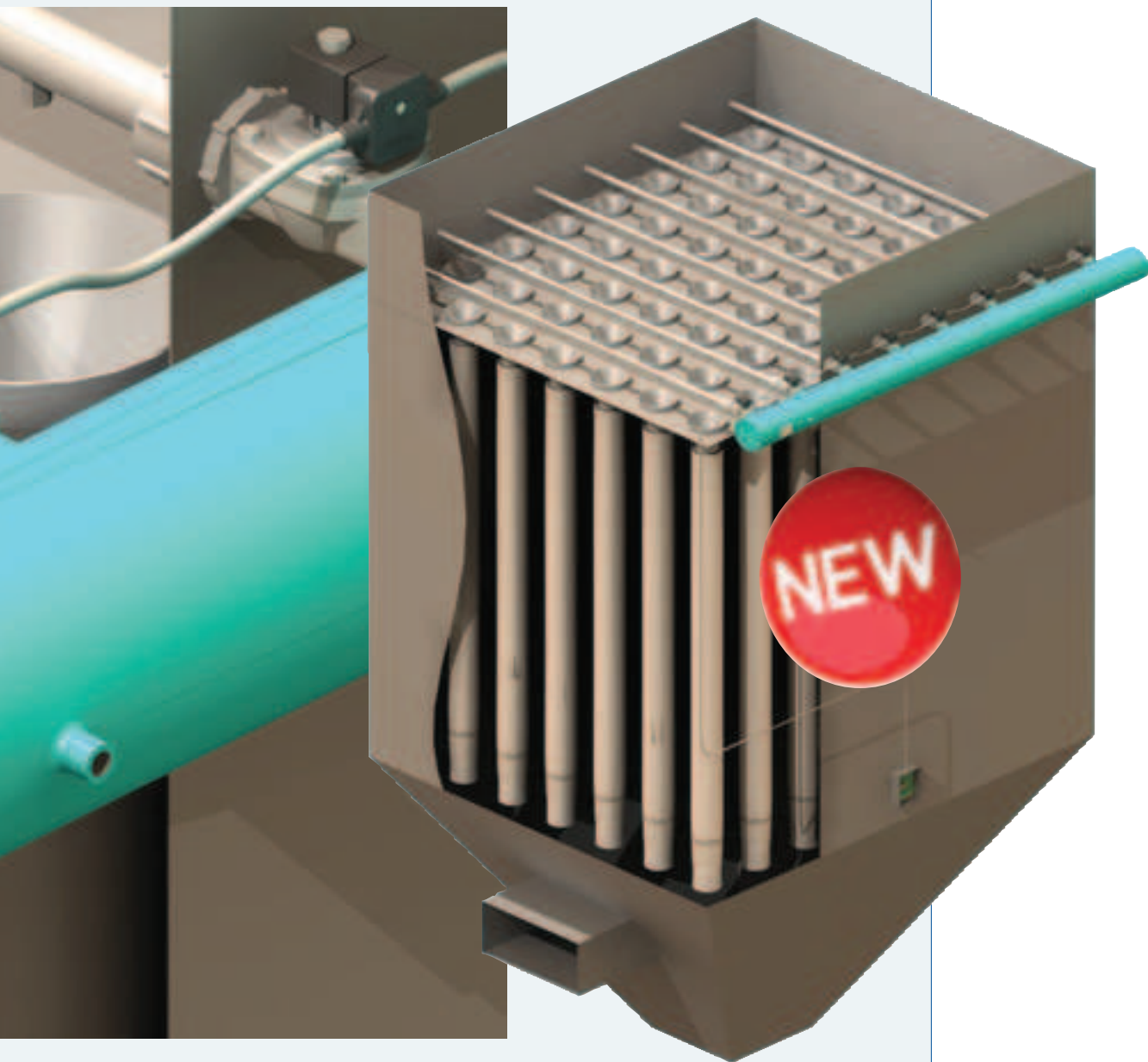
## The double advantage solution!



THE DESIGN OFFERS EASE OF MAINTENANCE THANKS TO HORIZONTAL POSITION



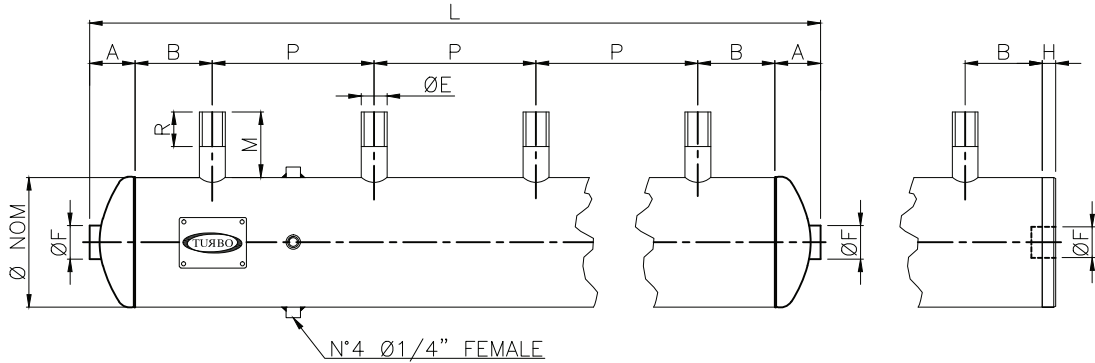
INTEGRATED COMPRESSION FITTING CONNECTOR ELIMINATES THE NEED FOR SEPARATE BULKHEAD CONNECTOR



**DIRECT INSTALLATION THROUGH  
THE BAG HOUSE WALL**

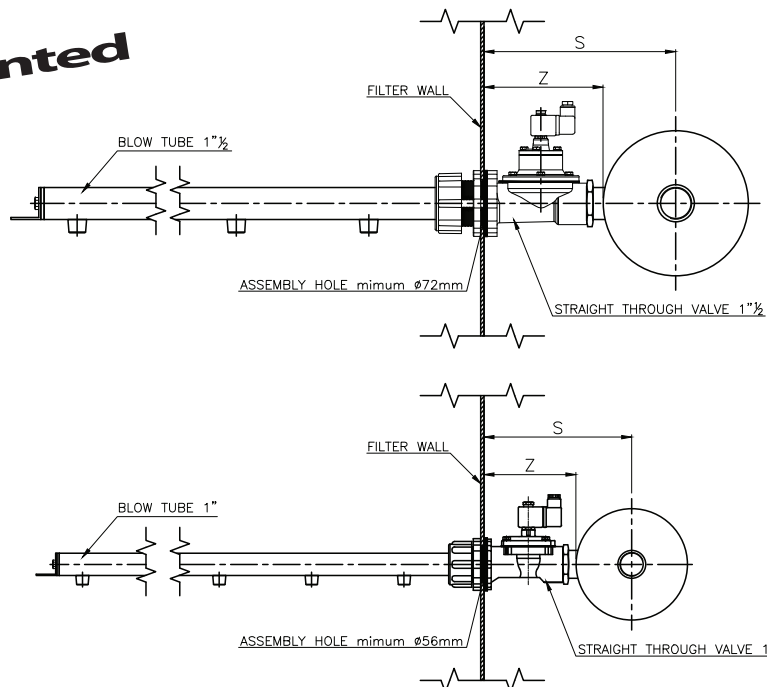
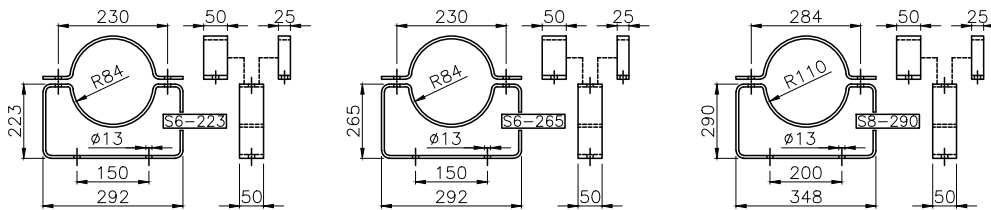


**SAME COMPONENTS THROUGH ALL  
TURBO PULSE VALVES RANGE**

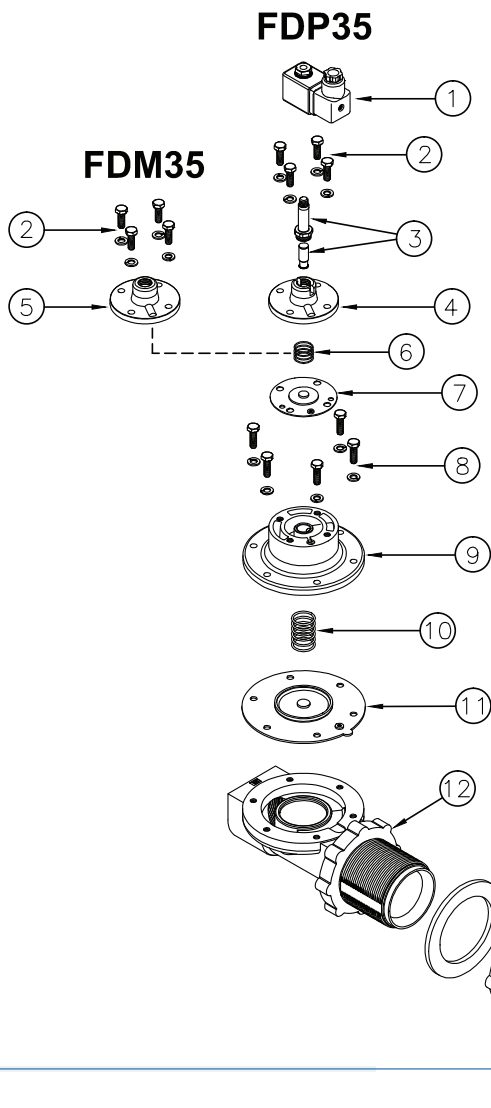
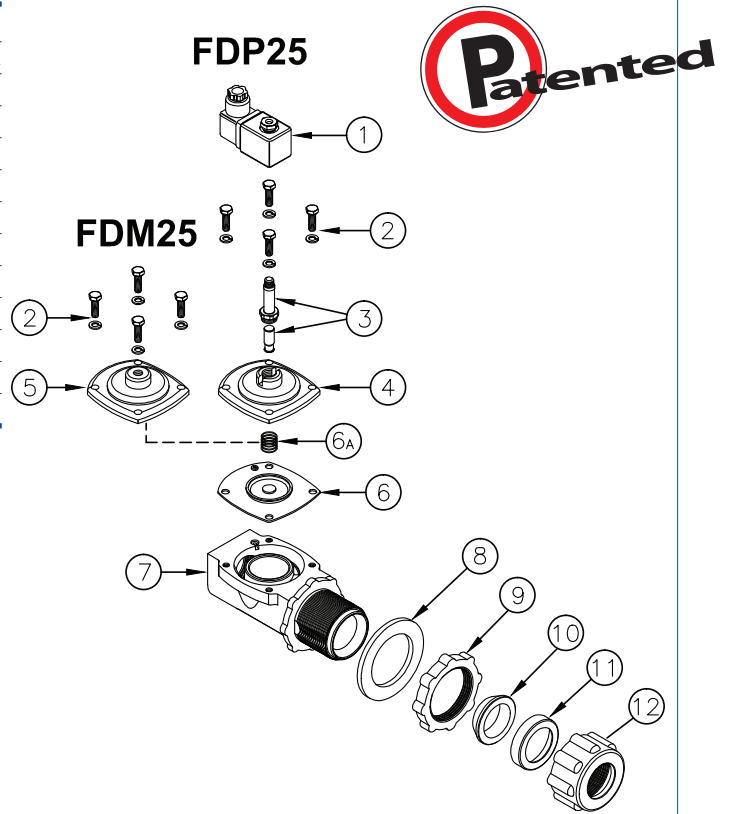


$L = Px(N-1)+2A+2B$ ;       $P = \text{Pitch}$ ;       $N = \text{Quantity of stubs}$   
 For special implementations of P min and B min, please contact our technical department

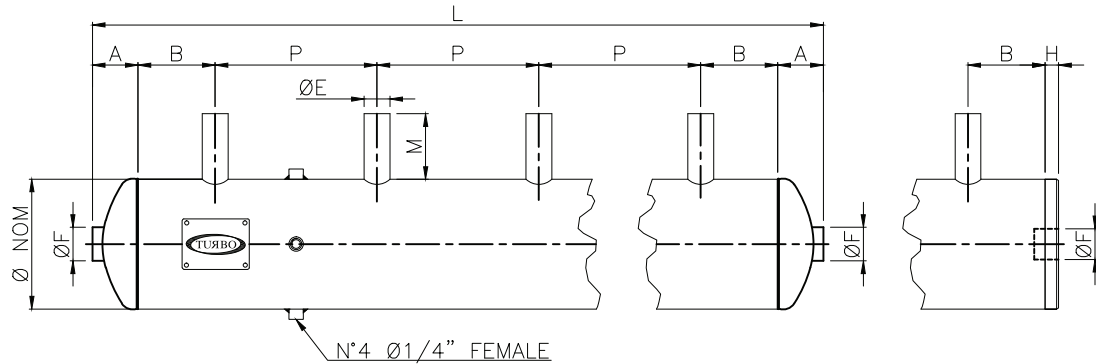
Ø	Ø (est) mm	øE	A	B(min)	ØF	H	M	R	Z(±)	S(±)	P(min)	Mounting bracket
6"	168,3	1 1/4"	50	50	1"	10	45	30	139	223	85	S6-223
6"	168,3	2"	50	60	1"	10	45	30	180	265	120	S6-265
8"	219,1	2"	70	60	1 1/2"	10	45	30	180	290	120	S8-290



DESCRIPTION	VALVE FDM25/FDP25
1 Coil + Din connector	BH10...V/50-60Hz
2 Screws + Washers	VTE6x20 + TROND6GROWER
3 Pole assembly	GPC10
4 Cover direct drive	TCOP25
5 Cover remote operated	TCOP25FM
6 Diaphragm	M25
6a Spring	TMOL10G
7 Body	TCOR25FLG
8 Gasket	TRON80x53x5
9 Lock nut	TGBA25
10 Conical seal	GCON25
11 Retainer ring	OG25
12 Compression nut	TDAL25



DESCRIPTION	VALVE FDM35/FDP35
1 Coil + Din connector	BH10...V/50-60Hz
2 Screws + Washers	VTE6x18 + TROND6GROWER
3 Pole assembly	GPC10
4 Cover direct drive	TCOP10
5 Cover remote operated	TCOP10FM
6 Spring	TMOL10G
7 Diaphragm	M10
8 Screws + Washers	VTE6x20 + TROND6GROWER
9 Cover	TCOP35N
10 Spring	TMOL25GHS
11 Diaphragm	M35
12 Body	TCOR35FLG
13 Gasket	TRON100x70x5
14 Lock nut	TGBA40
15 Conical seal	GCON40
16 Retainer ring	OG40
17 Compression nut	TDAL40



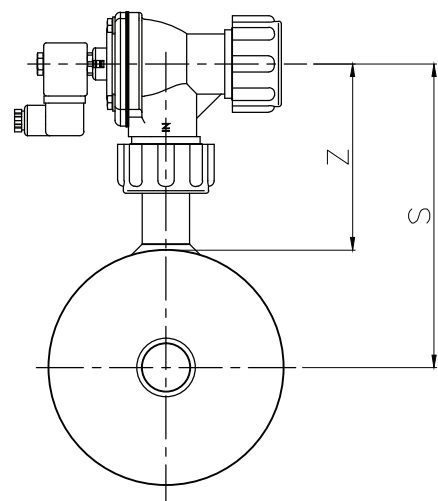
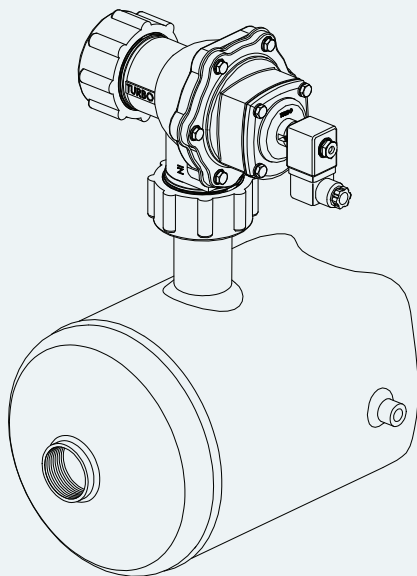
$$L = P \times (N - 1) + 2A + 2B;$$

$$P = \text{Pitch};$$

$$N = \text{Quantity of stubs}$$

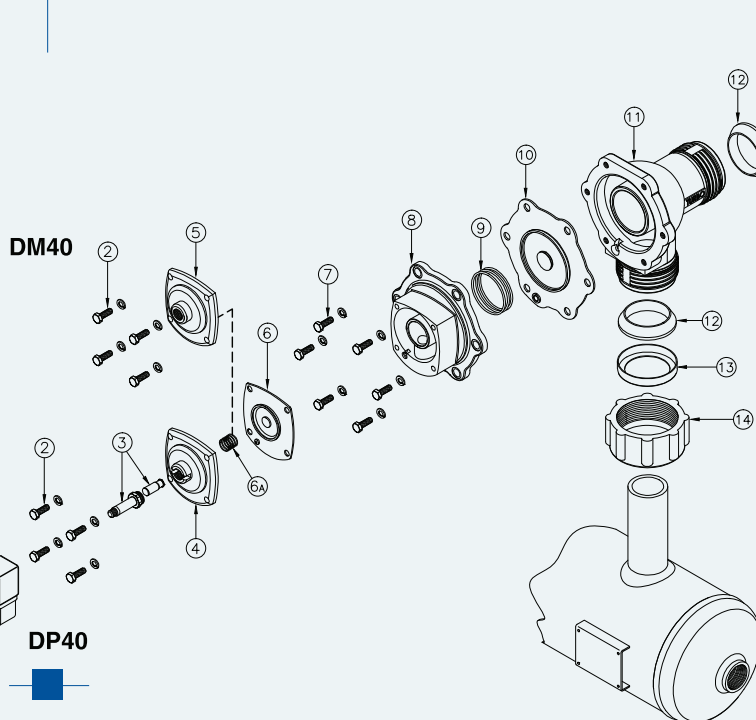
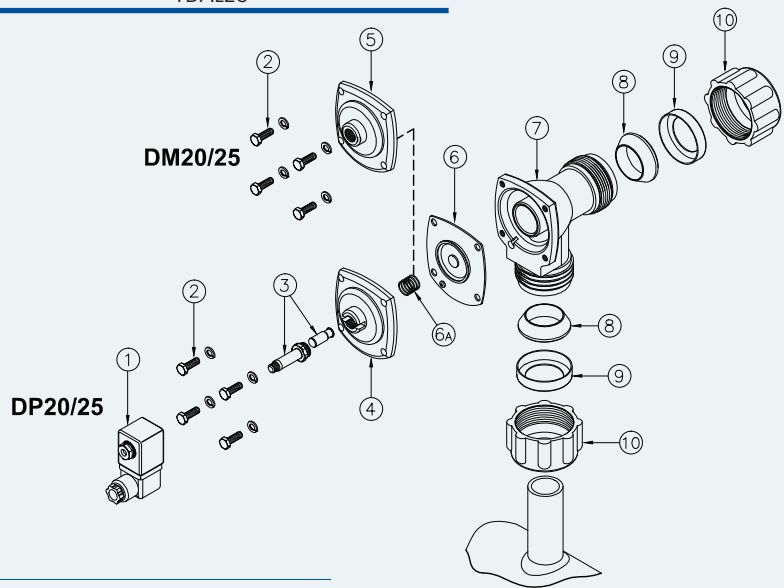
For special implementations of P min and B min, please contact our technical department

Ø (NOM)	Ø(est)mm	ØE	A	B(min)	ØF	H	M	Z(±)	S(±)	P(min)
5"	140	3/4"	50	45	1"	10	85	130	200	85
5"	140	1"	50	45	1"	10	85	130	200	85
6"	168,3	3/4"	50	45	1"	10	85	130	215	85
6"	168,3	1"	50	45	1"	10	85	130	215	85
6"	168,3	1"1/2	50	55	1"	10	85	138	223	150
8"	219,1	1"	70	45	1"1/2	10	85	130	240	85
8"	219,1	1"1/2	70	55	1"1/2	10	85	138	248	150
10"	273	1"1/2	90	55	1"1/2	12	85	138	275	150





DESCRIPTION	VALVE DM20/DP20	VALVE DM25/DP25
1 Coil + Din connector	BH10...V/50-60Hz	BH10...V/50-60Hz
2 Screws + Washers	VTE6x20+TROND6GROWER	VTE6x20+TROND6GROWER
3 Pole assembly	GPC10	GPC10
4 Cover direct drive	TCOP25	TCOP25
5 Remote operated cover	TCOP25FM	TCOP25FM
6 Diaphragm	M25	M25
6a Spring	TMOL10G	TMOL10G
7 Body	TCOR20/25MMG	TCOR25MMG
8 Conical seal	GCON20	GCON25
9 Retainer ring	OG20	OG25
10 Compression nut	TDAL20/25	TDAL25



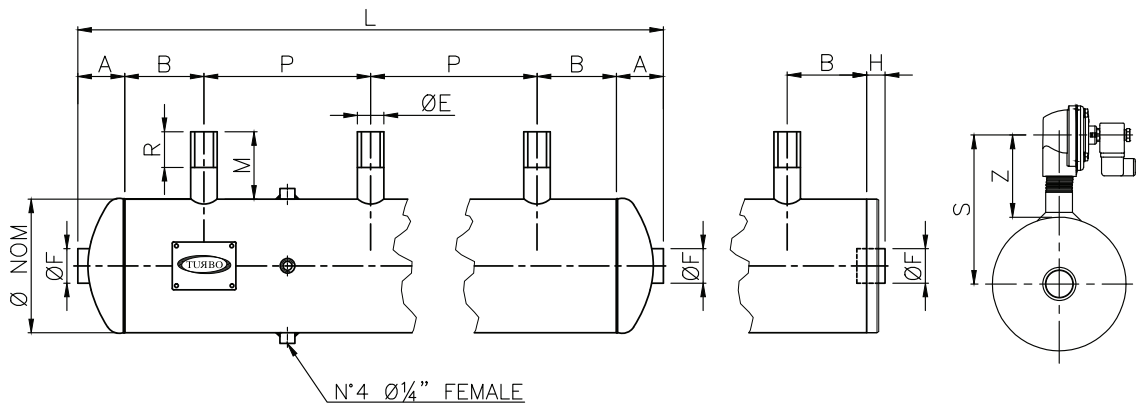
DESCRIPTION	VALVE DM40/DP40
1 Coil + Din connector	BH10...V/50-60Hz
2 Screws + Washers	VTE6x20 + TROND6GROWER
3 Pole assembly	GPC10
4 Cover direct drive	TCOP25
5 Remote operated cover	TCOP25FM
6 Diaphragm	M25
6a Spring	TMOL10G
7 Screws + Washers	VTE8x20 + TROND8GROWER
8 Cover	TCOP40N
9 Spring	TMOL40
10 Main diaphragm	M40
11 Body	TCOR40MMG
12 Conical seal	GCON40
12 Retainer ring	OG40
13 Compression Nut	TDAL40



# A5 STAINLESS STEEL HEADER TANKS WITH THREADED STUB PIPES

According to PED 97/23/EC

## XTF XTF Series dn 5" - 6" - 8"



$$L = P \times (N - 1) + 2A + 2B; \quad P = \text{Pitch}; \quad N = \text{Quantity of stubs}$$

For special implementations of P min and B min, please contact our technical department

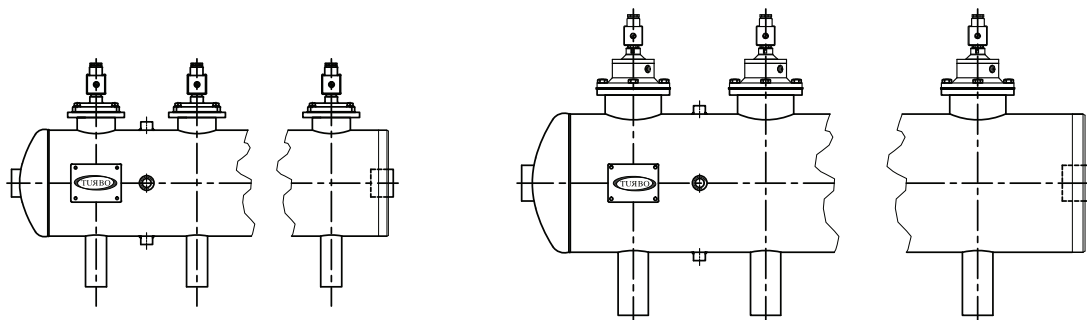
Ø (nom)	Ø (est) mm	ØE	A	B (min)	ØF	H	M	R	Z (±)	S (±)	P (min)
5"	140	3/4"	50	40	1"	15	85	40	120	190	85
5"	140	1"	50	45	1"	15	85	40	120	190	85
5"	140	1 1/2"	50	50	1"	15	85	40	120	190	150
6"	168,3	3/4"	50	40	1"	15	85	40	120	204	85
6"	168,3	1"	50	45	1"	15	85	40	120	204	85
6"	168,3	1 1/2"	50	50	1"	15	85	40	136	220	150
6"	168,3	2"	50	60	1"	15	85	40	164	248	210
8"	219,1	1"	70	45	1 1/2"	18	85	40	120	229	85
8"	219,1	1 1/2"	70	55	1 1/2"	18	85	40	136	245	150
8"	219,1	2"	70	60	1 1/2"	18	85	40	164	273	210
8"	219,1	2 1/2"	70	65	1 1/2"	18	85	40	164	273	210

Temp. Range: -50°C +200°C

# A5 STAINLESS STEEL GLOBAL IMMERSION HEADER TANK

According to PED 97/23/EC

## XTF INTEGRAL Series dn 5" - 6" - 8"



For the dimensions, please contact our technical department

Temp. Range: -50°C +200°C