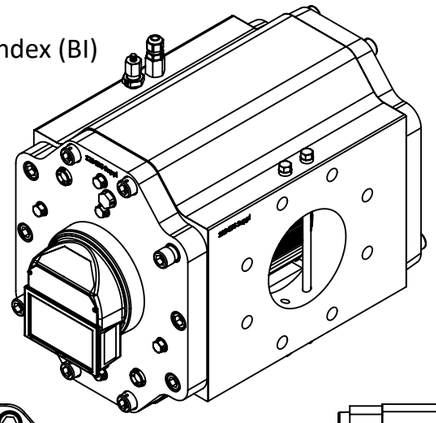
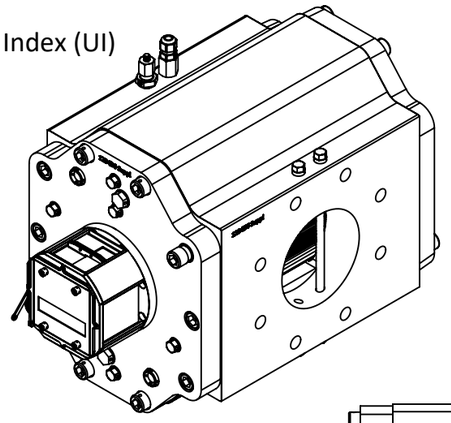
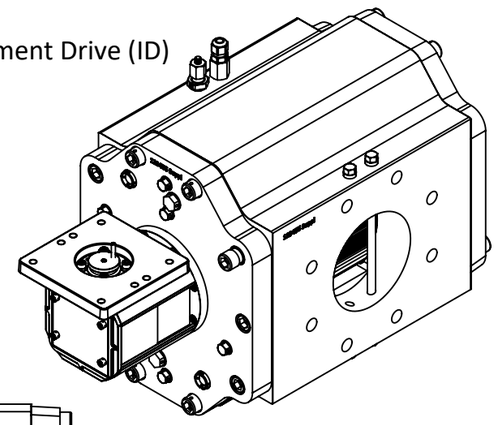
Basic Index (BI)

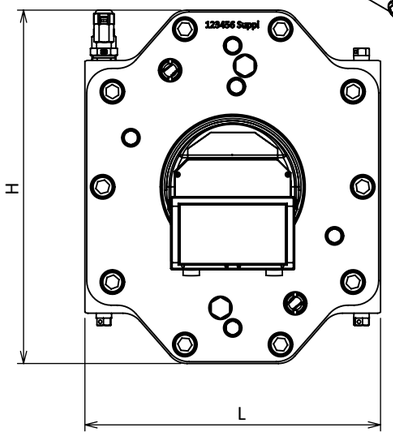


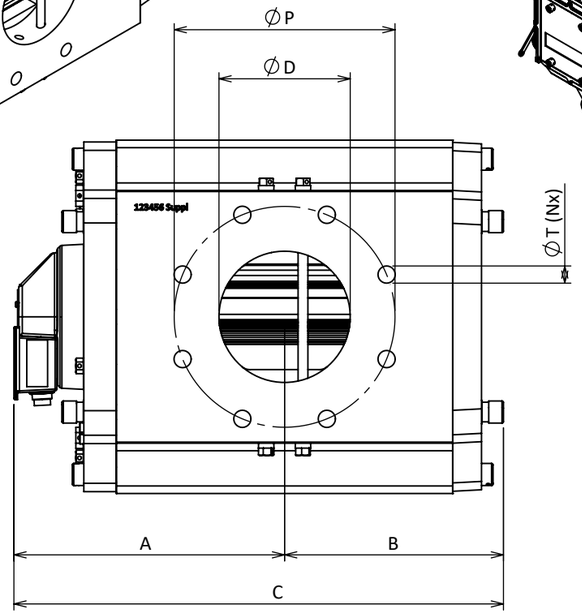
Universal Index (UI)

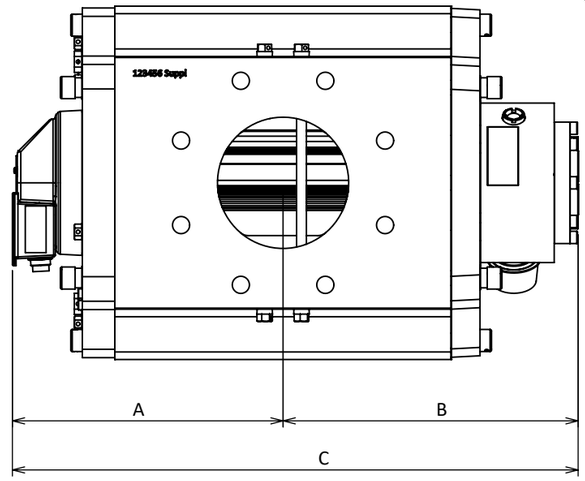


Instrument Drive (ID)









Dimensions including
external bypass (optional)

SIZE (D)	TYPE	FLANGE	A	B	C	H	L	øP	øT	N
3"	BI standard	class 150	221	178	399	288	241	152.40	5/8"UNC	4
080	BI standard	PN 16	221	178	399	288	241	160	M16	8
4"	BI standard	class 150	221	178	399	288	241	190.50	5/8"UNC	8
100	BI standard	PN 16	221	178	399	288	241	180	M16	8
3"	BI bypass	class 150	221	241	462	288	241	152.40	5/8"UNC	4
080	BI bypass	PN 16	221	241	462	288	241	160	M16	8
4"	BI bypass	class 150	221	241	462	288	241	190.50	5/8"UNC	8
100	BI bypass	PN 16	221	241	462	288	241	180	M16	8
3"	UI standard	class 150	243	178	421	288	241	152.40	5/8"UNC	4
080	UI standard	PN 16	243	178	421	288	241	160	M16	8
4"	UI standard	class 150	243	178	421	288	241	190.50	5/8"UNC	8
100	UI standard	PN 16	243	178	421	288	241	180	M16	8
3"	UI bypass	class 150	243	241	484	288	241	152.40	5/8"UNC	4
080	UI bypass	PN 16	243	241	484	288	241	160	M16	8
4"	UI bypass	class 150	243	241	484	288	241	190.50	5/8"UNC	8
100	UI bypass	PN 16	243	241	484	288	241	180	M16	8
3"	ID standard	class 150	311	178	489	288	241	152.40	5/8"UNC	4
080	ID standard	PN 16	311	178	489	288	241	160	M16	8
4"	ID standard	class 150	311	178	489	288	241	190.50	5/8"UNC	8
100	ID standard	PN 16	311	178	489	288	241	180	M16	8
3"	ID bypass	class 150	311	241	552	288	241	152.40	5/8"UNC	4
080	ID bypass	PN 16	311	241	552	288	241	160	M16	8
4"	ID bypass	class 150	311	241	552	288	241	190.50	5/8"UNC	8
100	ID bypass	PN 16	311	241	552	288	241	180	M16	8

Revision(s):

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The best way to predict the future is to create it

THIRD ANGLE PROJECTION (ISO 128-34)

finish:

description: **Rotary meter FMR V3.17**
General arrangement and dimensional drawing

UNLESS OTHERWISE SPECIFIED:
- Dimensions are in millimeters (mm)
- Tolerances according to ISO 1101
- Surface texture acc. to ISO 1302
- Deburr and break sharp edges:
MAX. 0.2 x 45°

drawing approval:

drawn:	BAr	2020-MAY-28
checked:	HLe	2020-JUN-05
approved:		

drawing no.: **95-201-2410401**

revision: **000**

material: **See BOM**

chg.no:

scale: **1:5**

DO NOT SCALE DRAWING drawing size: DIN-A3 (420x297mm) volume: 14762521.61 m³ weight: 42830.35 kg SHEET 1 OF 1

95-201-2410401-rev000