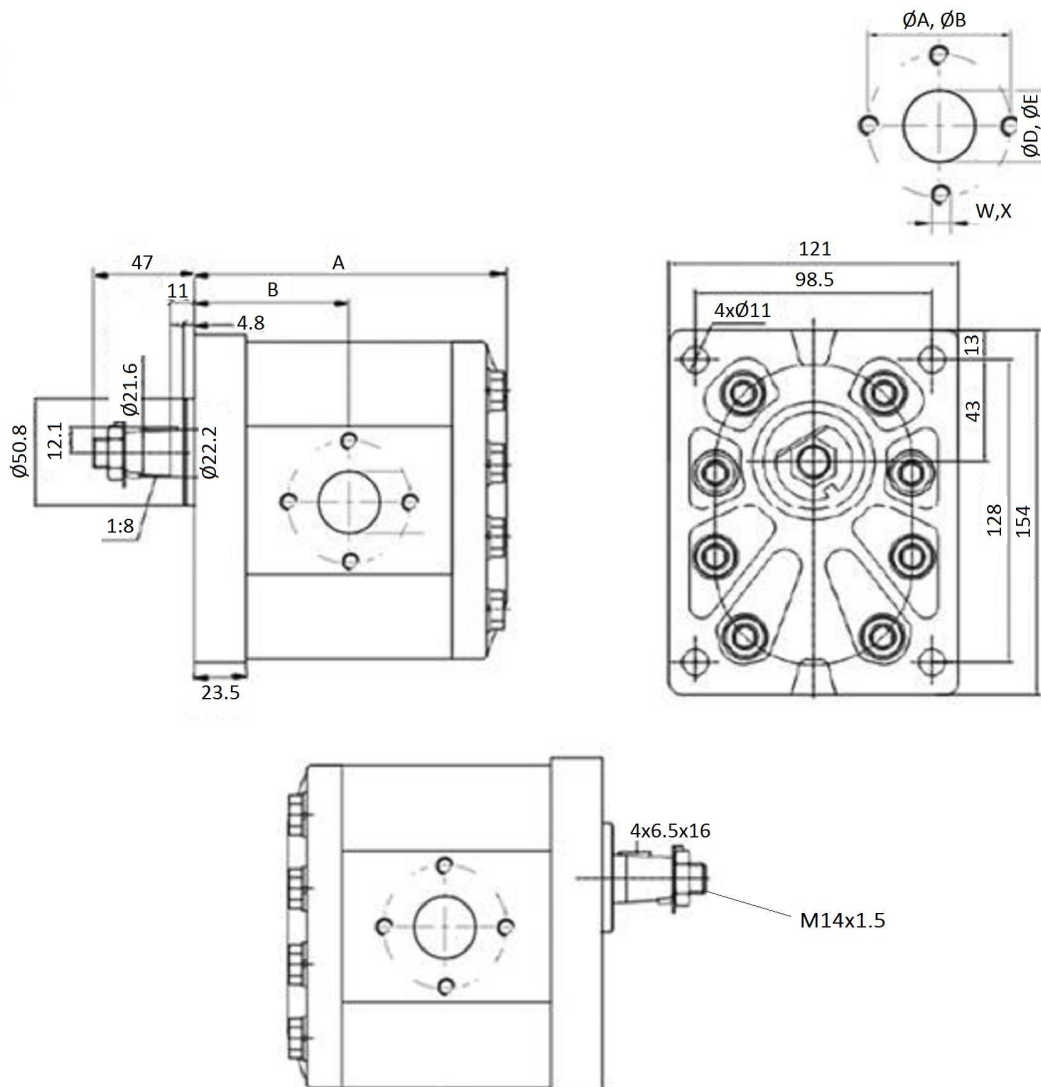


Gr.III Gear pump/Eur.flange/Tapered shaft 1:8 /Side ports type Eur.



Air intake and pressure: - From 22 to 28 cm³: W = M8; X = M8. - From 34 to 55 cm³: W = M10; X = M8

Rotation reference: BTD...I = Left; BTD...D = Right

Min 400 rpm

Flange and cover: Cast iron

Part n°	Ø ASPIRATION (mm)	Ø PRESSURE (mm)	Max. Press. (bar)	Max. Peak press.	R.P.M. Max	cm ³ / rev	ØA	ØB	ØD	ØE	A	B
BTD3220D02	40	40	200	250	3000	22	40	40	20	20	128,5	65,5
BTD3260D02	40	40	200	250	3000	26	40	40	20	20	131,5	67
BTD3280D02	40	40	200	250	3000	28	40	40	20	20	134	68,5
BTD3340D02	51	40	200	250	3000	34	51	40	27	20	137	69,8
BTD3390D02	51	40	200	250	3000	39	51	40	27	20	141	71,8
BTD3430D02	51	40	200	250	2800	43	51	40	27	20	143,5	73
BTD3460D02	51	40	200	250	2400	46	51	40	27	20	146,5	74



Gear pumps

Gear pumps Group III Right

**Gr.III Gear pump/Eur.flange/Tapered shaft 1:8
/Side ports type Eur.**

Page: 2/2

Part n°	Ø ASPIRATION (mm)	Ø PRESSURE (mm)	Max. Press. (bar)	Max. Peak press.	R.P.M. Max	cm ³ / rev	ØA	ØB	ØD	ØE	A	B
BTD3510D02	51	40	200	250	2400	51	51	40	27	20	149,5	76
BTD3550D02	51	40	200	250	2400	55	51	40	27	20	152	78

ØA, ØD, W = Inlet
ØB, ØE, X = Outlet
Tightening torque 45-50 Nm