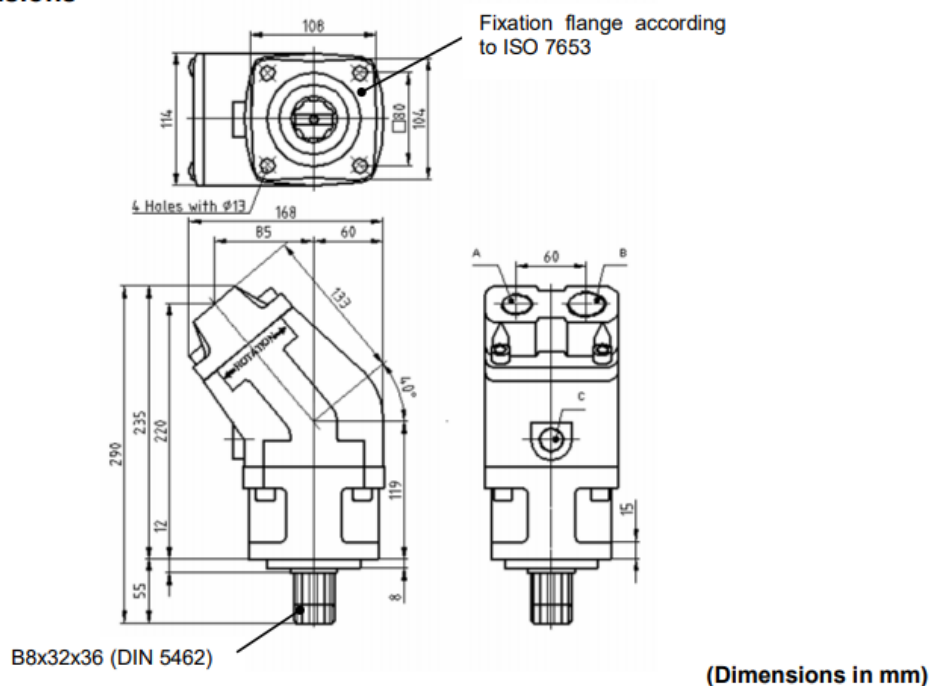


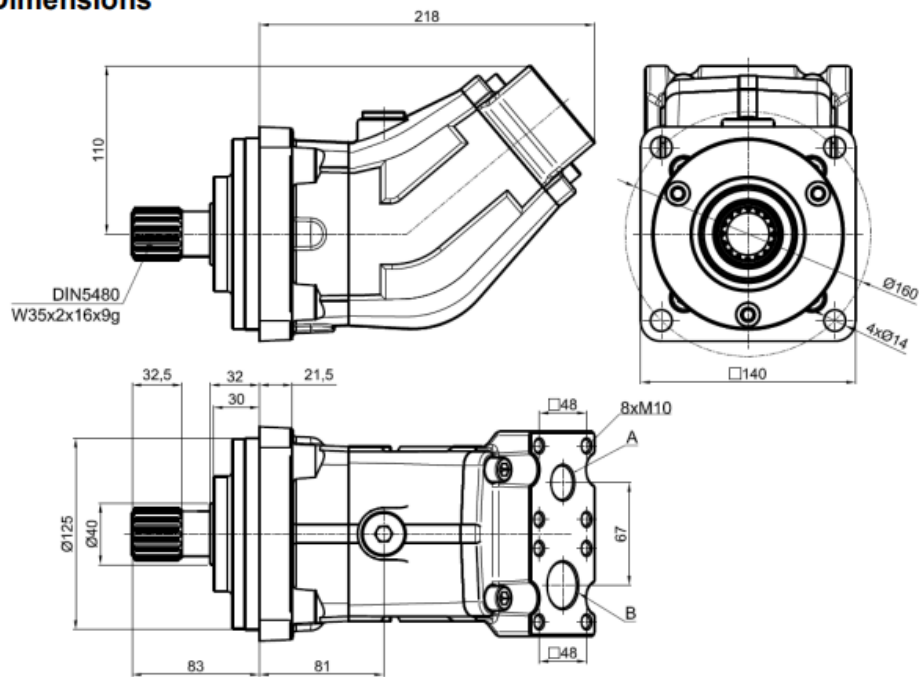
Main Dimensions



Main Data

Pumps BI	17M	25M	30M	40M	50M
Displacement (cm ³ /rot.)	17.5	26	32	42	50
Operating pressure (bar) (up to)	350	350	350	350	350
Peak pressure (bar)	400	400	400	400	400
Operating rotation ¹ (rpm)	2500	2500	2300	2300	2300
Max. rotation without load ¹ (rpm)	3200	3200	3000	3000	3000
Weight (approx.) (kg)	9.3	9.5	9.7	9.9	10.0
Pistons quantity	5				
A-Oil outlet (DIN ISO 228)	3/4"BSP	3/4"BSP	3/4"BSP	3/4"BSP	3/4"BSP
B-Oil inlet (DIN ISO 228)	1"BSP	1"BSP	1"BSP	1"BSP	1"BSP
C	Drain hole				

Main Dimensions

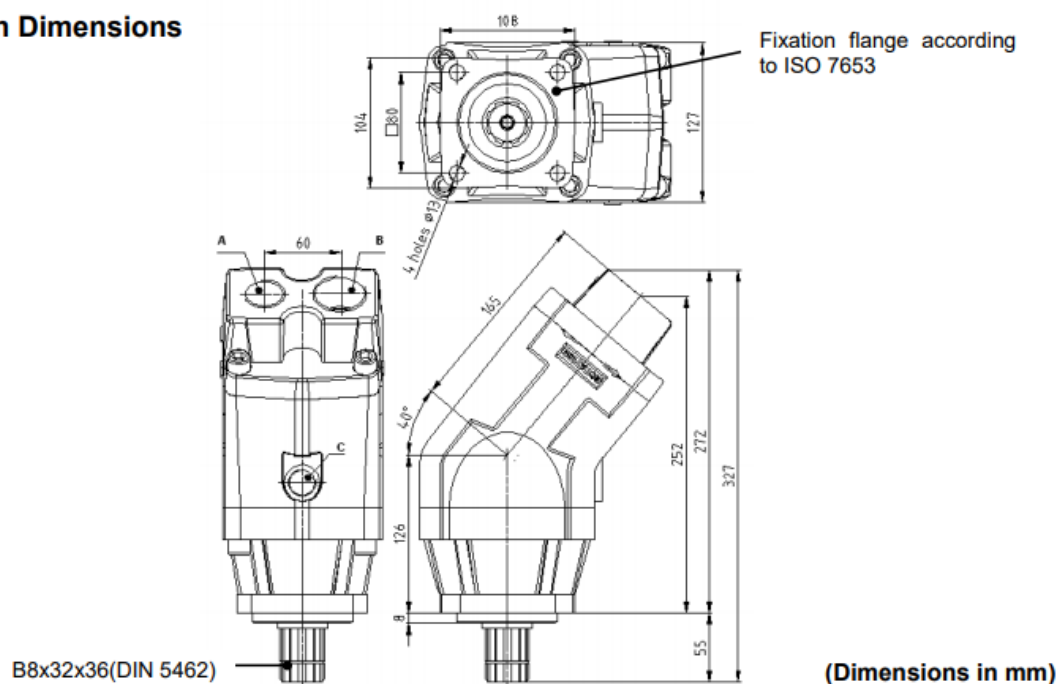


(Dimensions in mm)

Main Data

Pumps BI	50M5IA1	60M7IA1	80M7IA1
Displacement (cm ³ /rot.)	50	60	81
Operating pressure (bar) (up to)	350	350	300
Peak pressure (bar)	400	400	350
Operating rotation ¹ (rpm)	2300	2000	1500
Max. rotation without load ¹ (rpm)	3000	2600	2000
Weight (approx.) (kg)	12	12	12
Pistons quantity	5	7	
A-Oil outlet (mm)	ø22	ø22	ø22
B-Oil inlet (mm)	ø30	ø30	ø30
C	Drain Hole		

Main Dimensions



Main Data

Pumps BI	80P7	110P7	125P7	135P7
Displacement (cm ³ /rot.)	80	108	126	136
Operating pressure (bar) (up to)	350	350	300	250
Peak pressure (bar)	400	400	350	300
Operating rotation ¹ (rpm)	1800	1600	1500	1500
Max. rotation without load ¹ (rpm)	2000	1800	1700	1700
Weight (approx.) (kg)	13.0	13.4	13.6	13.8
Pistons quantity	7			
A-Oil outlet (DIN ISO 228)	1" BSP	1" BSP	1" BSP	1" BSP
B-Oil inlet (DIN ISO 228)	1 1/4" BSP	1 1/2" BSP	1 1/2" BSP	1 1/2" BSP
C	Drain hole			