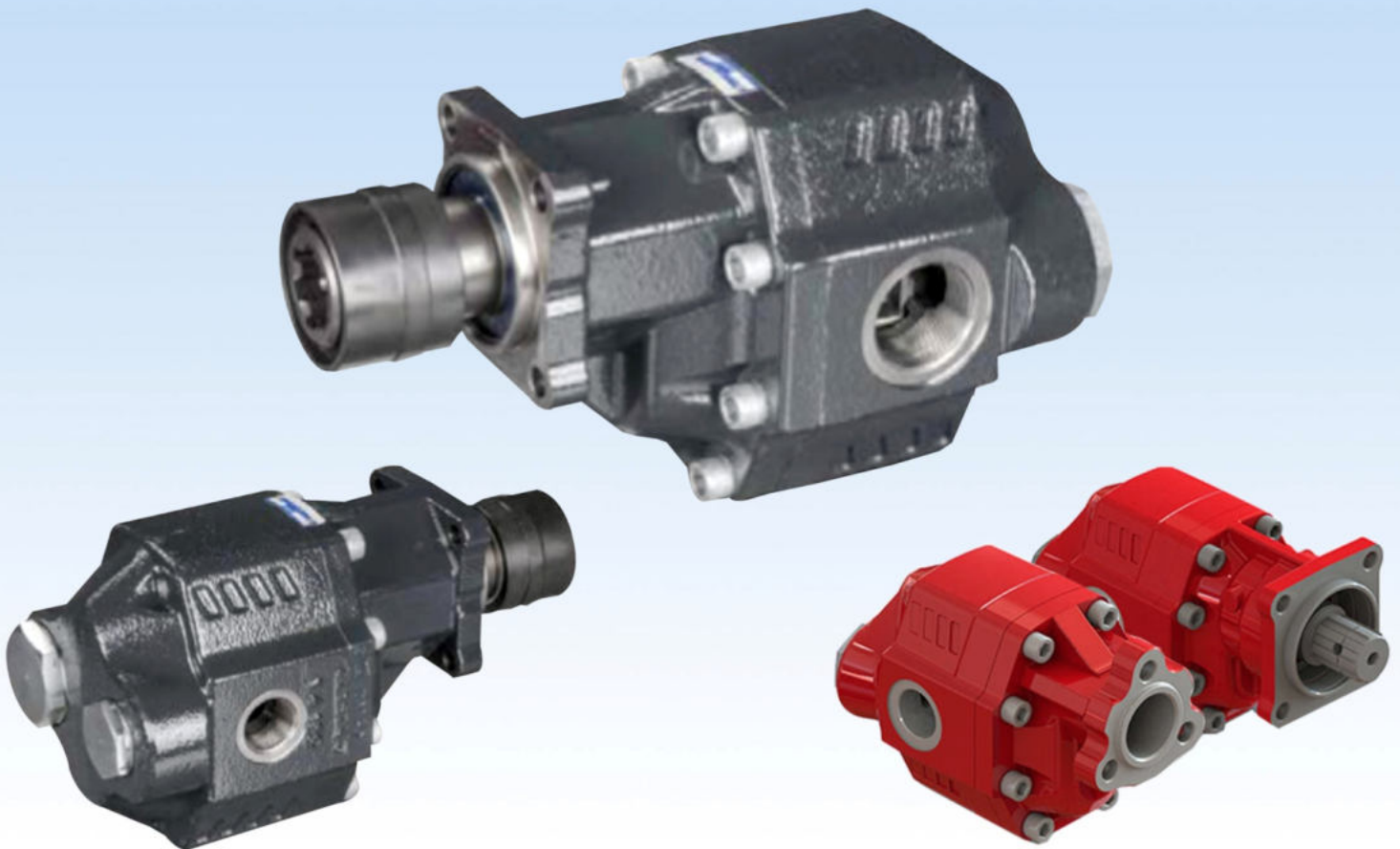


A2GM Hydraulic Gear Motors

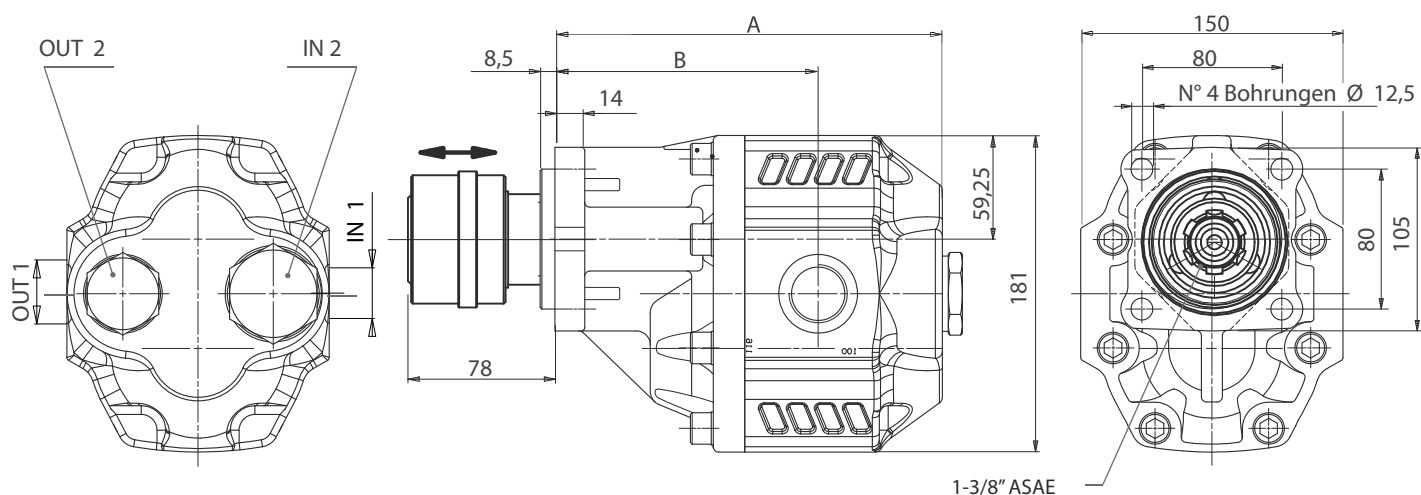
Hydraulic Gear Motors, Single Flow, High Pressure.
High Rotational Speed, High Efficiency, Slim Design.
Cast Iron Motor Body, Re-Designed.

Designation;

17cc, 22cc, 25cc, 40cc, 45cc, 50cc,
63cc, 75cc, 80cc, 100cc, 110cc, 120cc, 130cc



Hidrapac **Store**
www.HIDRAPAC.com.tr

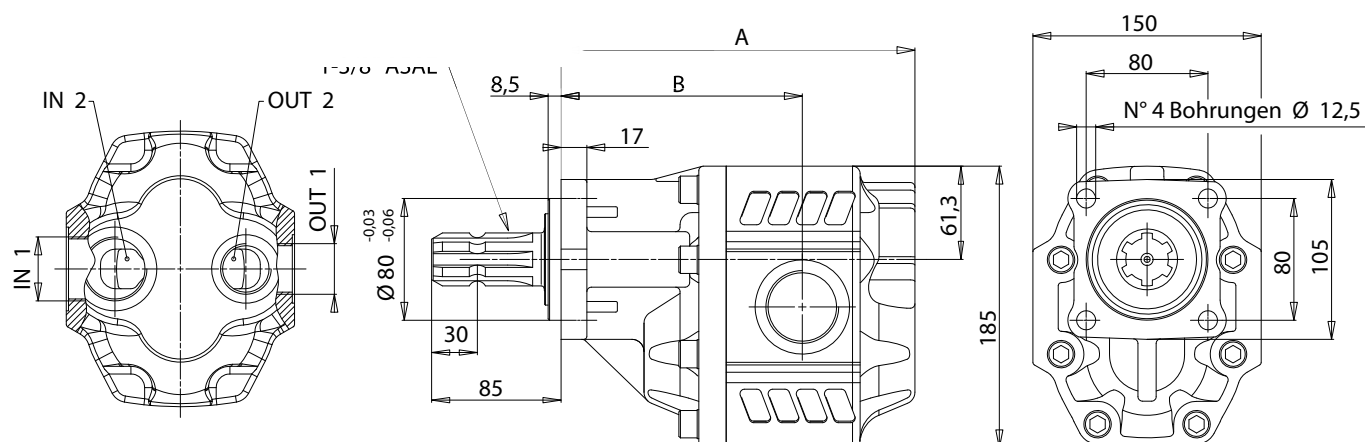


Displacement	Ordering Code		Technical Information							Dimensions					
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG
63.70	A2GM	035-900-01050	290	315	325	1800	2700	300	1"	1"	3/4"	3/4"	201.5	136.5	20
74.87	A2GM	035-900-01150	280	300	315	1800	2700	300	1"	1"	3/4"	3/4"	205.5	140.5	22
85.96	A2GM	035-900-01250	260	280	290	1800	2700	300	1-1/4"	1-1/4"	1"	1"	209.5	141	22.5
102.60	A2GM	035-900-01350	250	270	280	1800	2700	300	1-1/4"	1-1/4"	1"	1"	215.5	144.5	23
119.24	A2GM	035-900-01450	240	260	270	1500	2700	300	1-1/4"	1-1/4"	1"	1"	221.5	150.5	23.5
135.88	A2GM	035-900-01550	220	250	260	1500	2500	300	1-1/2"	1-1/2"	1"	1"	231.5	152.5	24.5
149.75	A2GM	035-900-01650	180	210	220	1500	2500	300	1-1/2"	1-1/2"	1"	1"	236.5	157.5	25

P1 = max. Pressure (100%)

P2 = max. Intermittent pressure (max. 20 Sec.)

P3 = Peak Pressure (max. 6 Sec.)

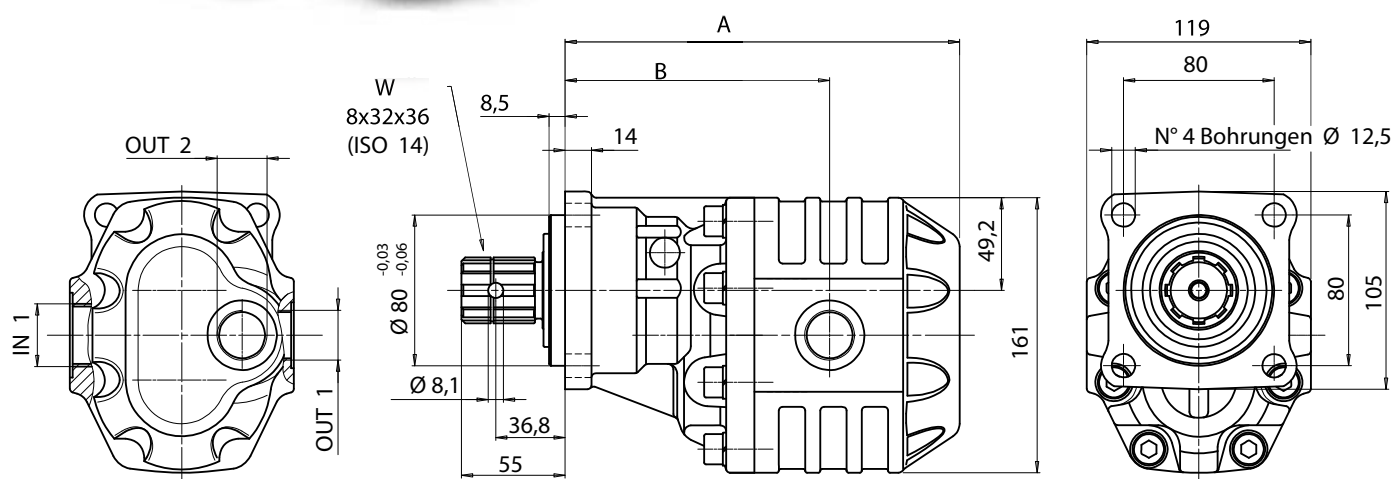


Displacement	Ordering Code		Technical Information								Dimensions				
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG
63,7	A2GM	035-909-01050	290	315	325	1800	2700	300	1"	1"	3/4"	3/4"	201,5	136,5	19
74,87	A2GM	035-909-01150	280	300	315	1800	2700	300	1"	1"	3/4"	3/4"	205,5	140,5	21
85,96	A2GM	035-909-01250	260	280	290	1800	2700	300	1-1/4"	1-1/4"	1"	1"	209,5	141	21,5
102,6	A2GM	035-909-01350	250	270	280	1800	2700	300	1-1/4"	1-1/4"	1"	1"	215,5	144,5	22
119,24	A2GM	035-909-01450	240	260	270	1500	2700	300	1-1/4"	1-1/4"	1"	1"	221,5	150,5	22,5
135,88	A2GM	035-909-01550	220	250	260	1500	2500	300	1-1/2"	1-1/2"	1"	1"	227,5	153,5	23,5
149,75	A2GM	035-909-01650	180	210	220	1500	2500	300	1-1/2"	1-1/2"	1"	1"	232,5	158,5	24

P1 = max. Pressure (100%)

P2 = max. Intermittent pressure (max. 20 Sec.)

P3 = Peak Pressure (max. 6 Sec.)

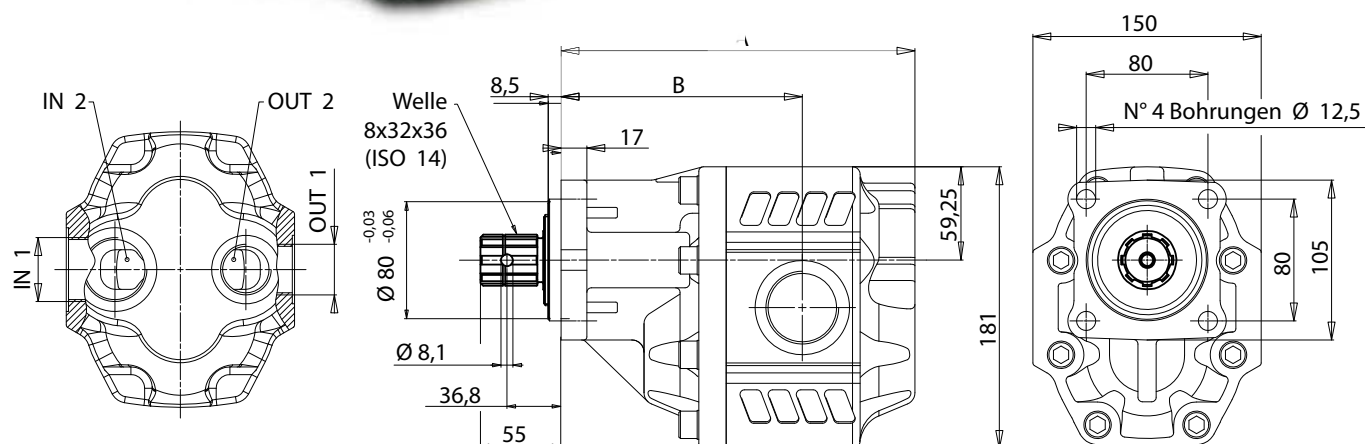


Displacement	Ordering Code		Technical Information							Dimensions					
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG
17,04	A2GM	035-919-01050	290	315	325	2500	3000	300	1/2"	1/2"	1/2"	168,5	119,5	11	
22,15	A2GM	035-919-01150	290	315	325	2500	3000	300	1/2"	1/2"	1/2"	172	121,5	11,5	
26,18	A2GM	035-919-01250	290	315	325	2500	3000	300	3/4"	1/2"	1/2"	174,5	124	12	
38,88	A2GM	035-919-01350	280	300	310	2200	2800	300	3/4"	3/4"	3/4"	179,5	125	13	
43,12	A2GM	035-919-01450	270	290	300	2000	2500	300	3/4"	3/4"	3/4"	185,5	130	13,5	
50,82	A2GM	035-919-01550	240	260	280	2000	2500	300	1"	3/4"	3/4"	190,5	130,5	14	
60,06	A2GM	035-919-01650	220	240	250	1800	2000	300	1"	3/4"	3/4"	196,5	136,5	14,5	
72,88	A2GM	035-919-01750	200	220	230	1600	1800	300	1"	3/4"	3/4"	204,5	135,5	15	
81,08	A2GM	035-919-01850	190	210	220	1500	1800	300	1-1/4"	3/4"	3/4"	209,5	140,5	15,5	
98,18	A2GM	035-919-02050	180	200	220	1500	1800	300	1-1/4"	1"	3/4"	226,5	154,5	15	
122,72	A2GM	035-919-02150	160	180	200	1500	1800	300	1-1/4"	1"	3/4"	242,5	158,5	17	

P1 = max. Pressure (100%)

P2 = max. Intermittent pressure (max. 20 Sec.)

P3 = Peak Pressure (max. 6 Sec.)

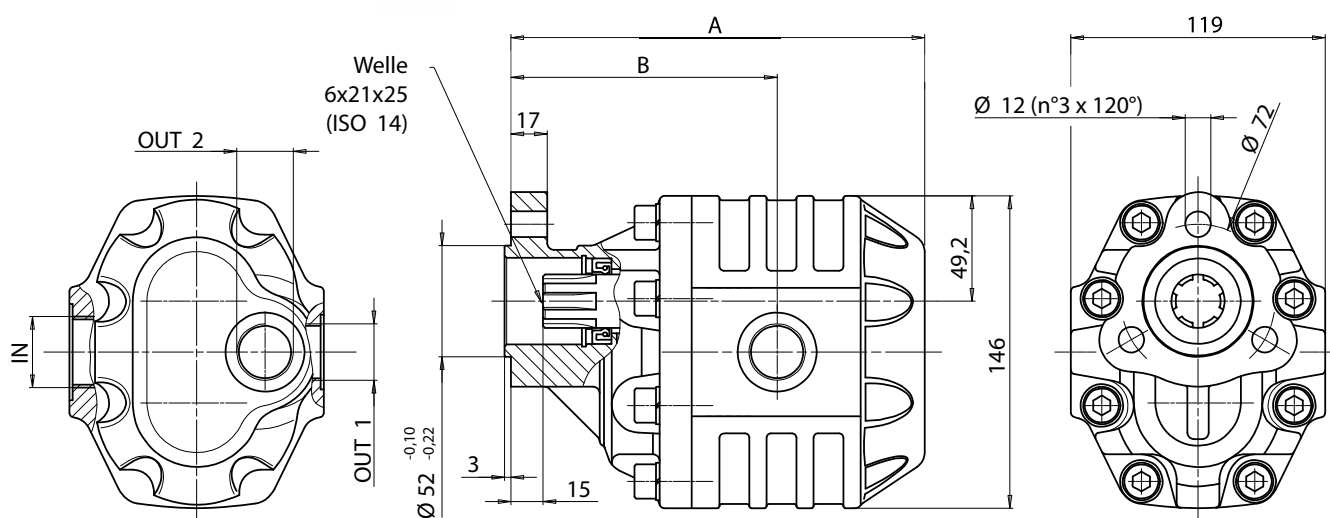


Displacement	Ordering Code		Technical Information							Dimensions						
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG	
63,7	A2GM	030-929-01050	290	315	325	1800	2700	300	1"	1"	3/4"	3/4"	201,5	136,5	19	
74,87	A2GM	030-929-01150	280	300	315	1800	2700	300	1"	1"	3/4"	3/4"	205,5	140,5	21	
85,96	A2GM	030-929-01250	260	280	290	1800	2700	300	1-1/4"	1-1/4"	1"	1"	209,5	141	21,5	
102,6	A2GM	030-929-01350	250	270	280	1800	2700	300	1-1/4"	1-1/4"	1"	1"	215,5	144,5	22	
119,24	A2GM	030-929-01450	240	260	270	1500	2700	300	1-1/4"	1-1/4"	1"	1"	221,5	150,5	22,5	
135,88	A2GM	030-929-01550	220	250	260	1500	2500	300	1-1/2"	1-1/2"	1"	1"	231,5	152,5	23,5	
149,75	A2GM	030-929-01650	180	210	220	1500	2500	300	1-1/2"	1-1/2"	1"	1"	236,5	157,5	24	

P1 = max. Pressure (100%)

P2 = max. Intermittent pressure (max. 20 Sec.)

P3 = Peak Pressure (max. 6 Sec.)

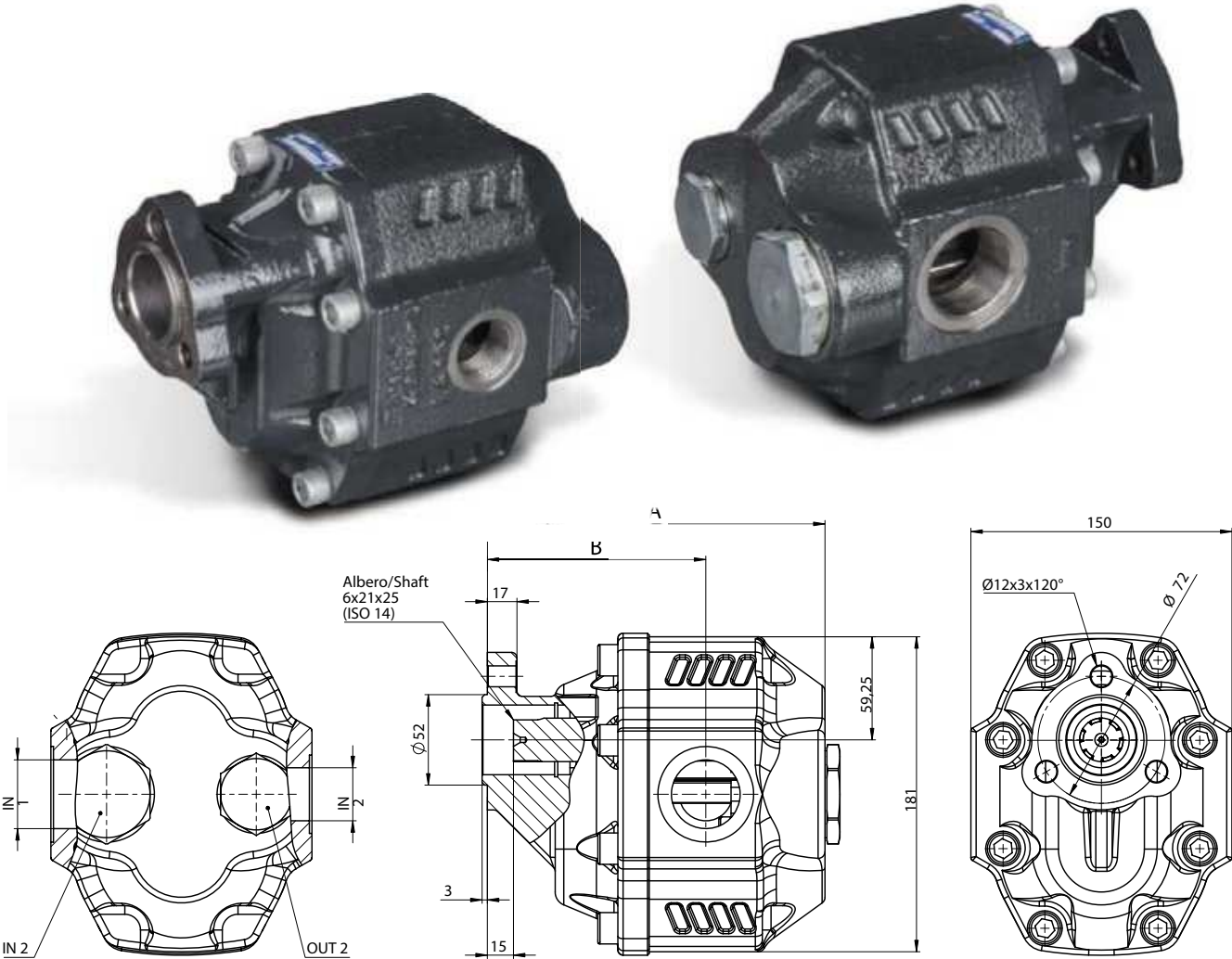


Displacement	Ordering Code		Technical Information							Dimensions					
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG
17,04	A2GM	030-939-01050	290	315	325	2500	3000	300	1/2"	1/2"	1/2"	152,5	103,5	8,5	
22,15	A2GM	030-939-01150	290	315	325	2500	3000	300	1/2"	1/2"	1/2"	156	105,5	9	
26,18	A2GM	030-939-01250	290	315	325	2500	3000	300	3/4"	1/2"	1/2"	158,5	108	9,5	
38,88	A2GM	030-939-01350	280	300	310	2200	2800	300	3/4"	3/4"	3/4"	163,5	109	10,5	
43,12	A2GM	030-939-01450	270	290	300	2000	2500	300	3/4"	3/4"	3/4"	169,5	114	11	
50,82	A2GM	030-939-01550	240	260	280	2000	2500	300	1"	3/4"	3/4"	174,5	114,5	11,5	
60,06	A2GM	030-939-01650	220	240	250	1800	2000	300	1"	3/4"	3/4"	180,5	120,5	12	
72,88	A2GM	030-939-01750	200	220	230	1600	1800	300	1"	3/4"	3/4"	188,5	119,5	12,5	
81,08	A2GM	030-939-01850	190	210	220	1500	1800	300	1-1/4"	3/4"	3/4"	193,5	124,5	13	
90,43	A2GM	030-939-01950	180	200	220	1500	1800	300	1-1/4"	1"	3/4"	204,5	132,5	13,5	
98,18	A2GM	030-939-02050	180	200	220	1500	1800	300	1-1/4"	1"	3/4"	210,5	138,5	14	
122,72	A2GM	030-939-02150	160	180	200	1500	1800	300	1-1/4"	1"	3/4"	226,5	142,5	16	

P1 = max. Pressure (100%)

P2 = max. Intermittent pressure (max. 20 Sec.)

P3 = Peak Pressure (max. 6 Sec.)



Displacement	Ordering Code		Technical Information						Dimensions						
	Bi-Directional Motor Version	Bi-Directional Motor Version	P1 in bar	P2 in bar	P3 in bar	Maximum Speed	Maximum Intermitt. Peak Speed	min. Pressure	Suction Outlet 1	Suction Outlet 2	Pressure Conn. 1	Pressure Conn. 2	A in mm	B in mm	Weight in KG
63,7	A2GM	030-949-01050	290	315	325	1800	2700	300	1"	1"	3/4"	3/4"	186	121	17,5
74,87	A2GM	030-949-01150	280	300	315	1800	2700	300	1"	1"	3/4"	3/4"	190	125	18,5
85,96	A2GM	030-949-01250	260	280	290	1800	2700	300	1-1/4"	1-1/4"	1"	1"	194	125,5	19
102,6	A2GM	030-949-01350	250	270	280	1800	2700	300	1-1/4"	1-1/4"	1"	1"	200	129	19,5
119,24	A2GM	030-949-01450	240	260	270	1500	2700	300	1-1/4"	1-1/4"	1"	1"	206	135	20
135,88	A2GM	030-949-01550	220	250	260	1500	2500	300	1-1/2"	1-1/2"	1"	1"	216	137	21
149,75	A2GM	030-949-01650	180	210	220	1500	2500	300	1-1/2"	1-1/2"	1"	1"	221	142	21,5

P1 = max. Pressure (100%)
P2 = max. Intermittent pressure (max. 20 Sec.)
P3 = Peak Pressure (max. 6 Sec.)

Hydraulic Pumps



K2FA (DIN)

BENT AXIS PISTON PUMPS



K2FL (DIN)

ALUMINUM BODY
BENT AXIS PISTON PUMPS



A2FD (DIN)

DUAL FLOW
BENT AXIS PISTON PUMPS



A2FO (ISO)

BENT AXIS PISTON PUMPS



A2FS (SAE)

BENT AXIS PISTON PUMPS



AXVP Series

VARIABLE DISPLACEMENT
PISTON PUMPS



A3PP Series

AXIAL PISTON PUMPS



A3PH Series

HIGH PRESSURE
PISTON PUMPS



ByPass Valve

FOR
BENT AXIS PISTON PUMPS



LS Adapters

FOR
VARIABLE PISTON PUMPS

Hydraulic Motors



K2FM (DIN)

BENT AXIS PISTON MOTORS



A2FM (ISO)

BENT AXIS PISTON MOTORS



A2MS (SAE)

BENT AXIS PISTON MOTORS



A2FE (FixedPlug)

BENT AXIS PISTON MOTORS



Anti Cavitation

VALVE
BENT AXIS PISTON MOTORS

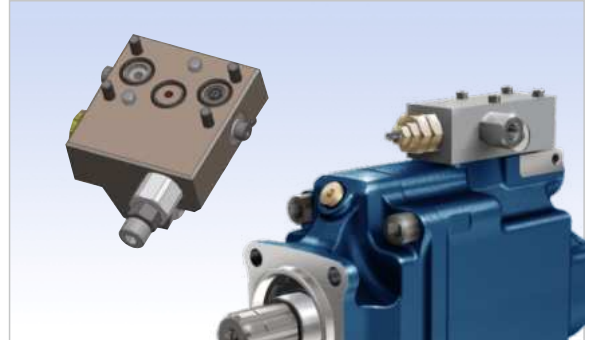
ByPass Valve

for Bent Axis Piston Pumps



LS Adapter

for Variable Displacement Piston Pump



Suction Fittings

for Bent Axis Piston Pumps



Flushing Valve

for Bent Axis Piston Motors



Adapter

for Bent Axis Piston Pumps



Flange, Couplar

for Bent Axis Piston Pumps



Hydraulic Pumps, Hydraulic Motors

Bent Axis Hydraulic Piston Pumps, Bent Axis Piston Motors,
Dual Flow Hydraulic Piston Pumps, Variable Displacement Piston Pumps,
High Pressure Piston Pumps, Straight Axial Piston Pumps..



Address;

HIDRAPAC HYDRAULIC PUMP & MOTORS

Address; (PRODUCTION)

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No: 73 / C Karatay – Konya, PO Code; 42050, Turkiye

Address; (ASSEMBLE, SHIPMENT)

Fevzicakmak Mah. Sila Cad. Kobisan 3 San. Sit.
No: 71 / AD Karatay – Konya, PO Code; 42050, Turkiye

Phone; +90 551 111 77 44