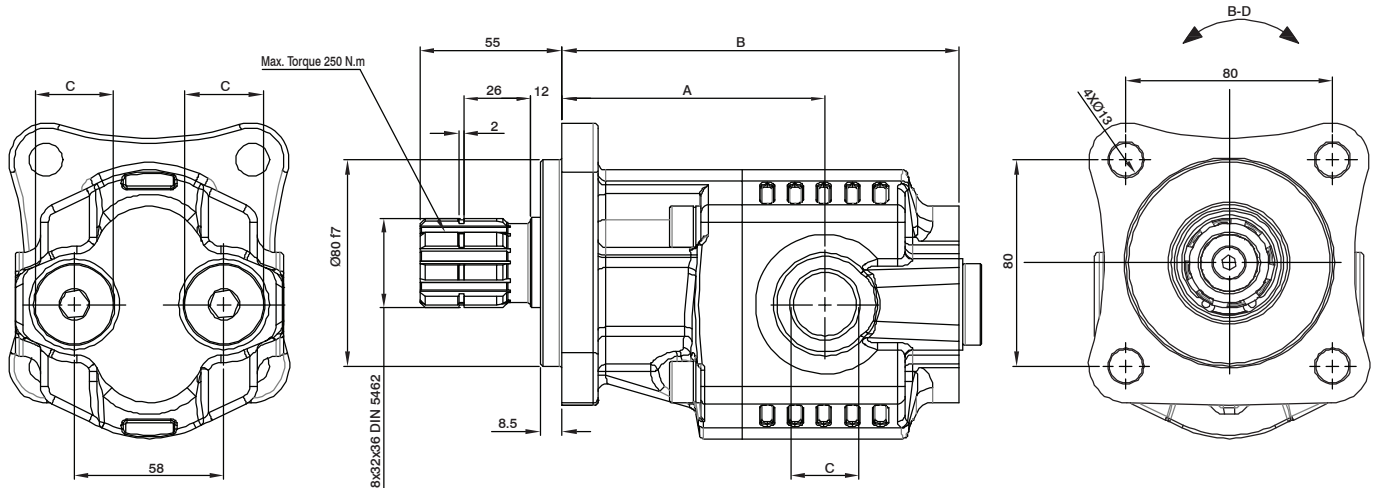


GEAR PUMPS BRT

Bidirectional gear pumps BRT2 flange and shaft ISO



Model	A	B
BRT2006	90	125
BRT2010	95	130
BRT2016	96	140
BRT2020	100	145
BRT2025	103	154
BRT2032	112	165
BRT2040	125	178

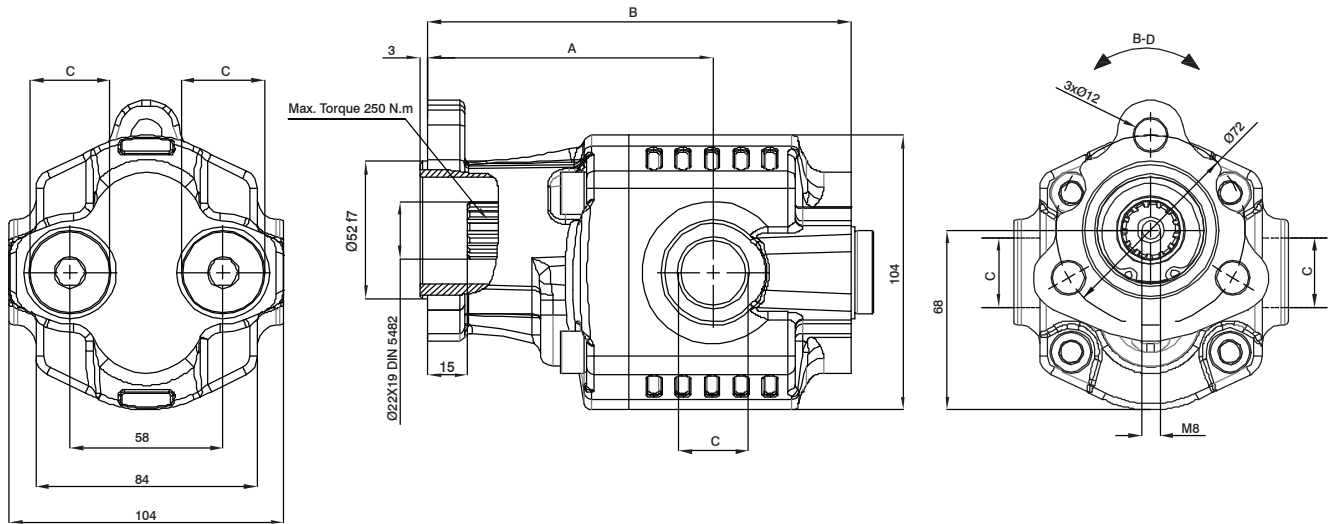
Specifications

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit C	Weight
BRT2006	6.1 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	5,5 Kgs.
BRT2010	10 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	5,8 Kgs.
BRT2016	16.2 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	6 Kgs.
BRT2020	20.1 ltrs./min	260 Bar	280 Bar	300 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	6,5 Kgs.
BRT2025	25 ltrs./min	220 Bar	250 Bar	270 Bar	2.300 rpm	3.100 rpm	3/4" BSP	3/4" BSP	7 Kgs.
BRT2032	32.2 ltrs./min	190 Bar	200 Bar	220 Bar	2.100 rpm	2.900 rpm	3/4" BSP	3/4" BSP	7,5 Kgs.
BRT2040	40.3 ltrs./min	180 Bar	190 Bar	200 Bar	1.900 rpm	2.600 rpm	3/4" BSP	3/4" BSP	8 Kgs.

Directional of rotation :bidirectional minimum speed: 300 R.P.M.

GEAR PUMPS BRT

Bidirectional gear pumps BRT2 Flange and shaft UNI



Model	A	B
BRT2206	96	130
BRT2210	102	136
BRT2216	102	146
BRT2220	106	152
BRT2225	108	160
BRT2232	119	171
BRT2240	132	184

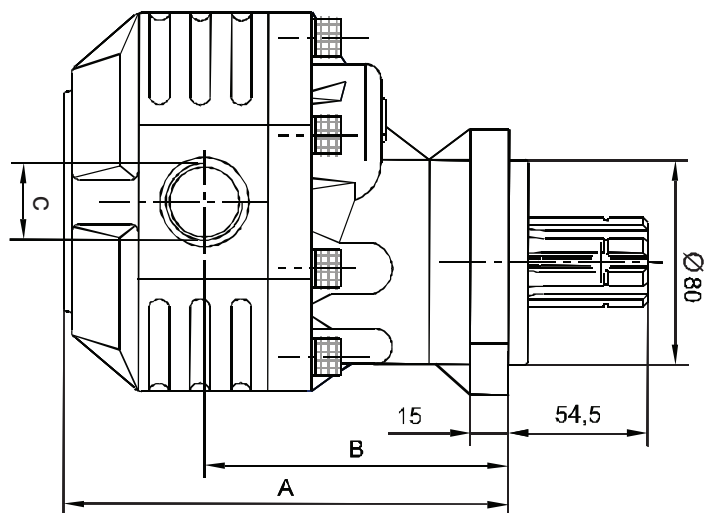
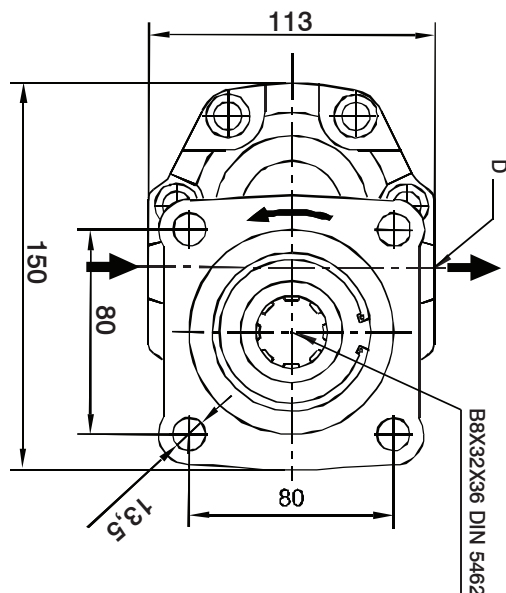
Specifications

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit C	Weight
BRT2206	6.1 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	5,5 Kgs.
BRT2210	10 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	5,8 Kgs.
BRT2216	16.2 ltrs./min	280 Bar	300 Bar	330 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	6 Kgs.
BRT2220	20.1 ltrs./min	260 Bar	280 Bar	300 Bar	2.300 rpm	3.100 rpm	1/2" BSP	1/2" BSP	6,5 Kgs.
BRT2225	25 ltrs./min	220 Bar	250 Bar	270 Bar	2.300 rpm	3.100 rpm	3/4" BSP	3/4" BSP	7 Kgs.
BRT2232	32.2 ltrs./min	190 Bar	200 Bar	220 Bar	2.100 rpm	2.900 rpm	3/4" BSP	3/4" BSP	7,5 Kgs.
BRT2240	40.2 ltrs./min	180 Bar	190 Bar	200 Bar	1.900 rpm	2.600 rpm	3/4" BSP	3/4" BSP	8 Kgs.

Direction of Turn: Bidirectional Minimum speed: 300 R.P.M.

GEAR PUMPS BRT

Bidirectional gear pumps BRT3 ISO flange and shaft



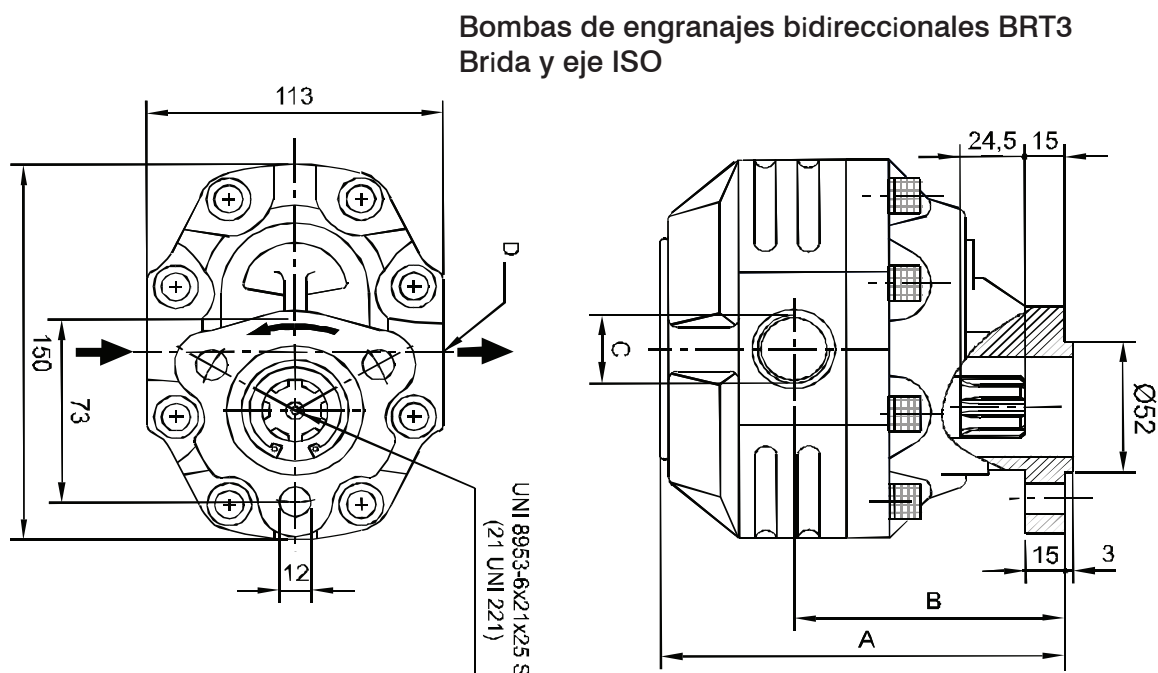
Model	A	B
BRT3*17	163,5	114
BRT3*27	171,5	117,5
BRT3*34	174,5	119,5
BRT3*43	182,5	123
BRT3*51	187,5	124,5
BRT3*61	188,5	127
BRT3*82	203,5	133,5

Features

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit D	Weight
BRT3*17	17,2 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	1/2" BSP	1/2" BSP	10,5 Kgs.
BRT3*27	26,5 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	3/4" BSP	3/4" BSP	10,9 Kgs.
BRT3*34	34,3 ltrs./min	280 Bar	300 Bar	300 Bar	1.800 rpm	2.600 rpm	3/4" BSP	3/4" BSP	11,4 Kgs.
BRT3*43	43,7 ltrs./min	270 Bar	290 Bar	290 Bar	1.800 rpm	2.300 rpm	1" BSP	3/4" BSP	12 Kgs.
BRT3*51	51,4 ltrs./min	240 Bar	260 Bar	260 Bar	1.800 rpm	2.300 rpm	1" BSP	1" BSP	12,5 Kgs.
BRT3*61	60,8 ltrs./min	220 Bar	240 Bar	240 Bar	1.400 rpm	1.800 rpm	1" BSP	1" BSP	13 Kgs.
BRT3*82	81,1 ltrs./min	190 Bar	210 Bar	210 Bar	1.400 rpm	1.800 rpm	1 1/4" BSP	1" BSP	13,8 Kgs.

Direction of Turn = BRT 30: Schedule / Right, BRT 31: Anti-clockwise / Left, BRT 35: Bidirectional Minimum speed: 300 R.P.M.

GEAR PUMPS BRT



Modelo	A	B
BRT3*17	151,5	102
BRT3*27	159,5	105,5
BRT3*34	162,5	107,5
BRT3*43	170,5	111
BRT3*51	175,5	112,5
BRT3*61	176,5	115
BRT3*82	191,5	121,5

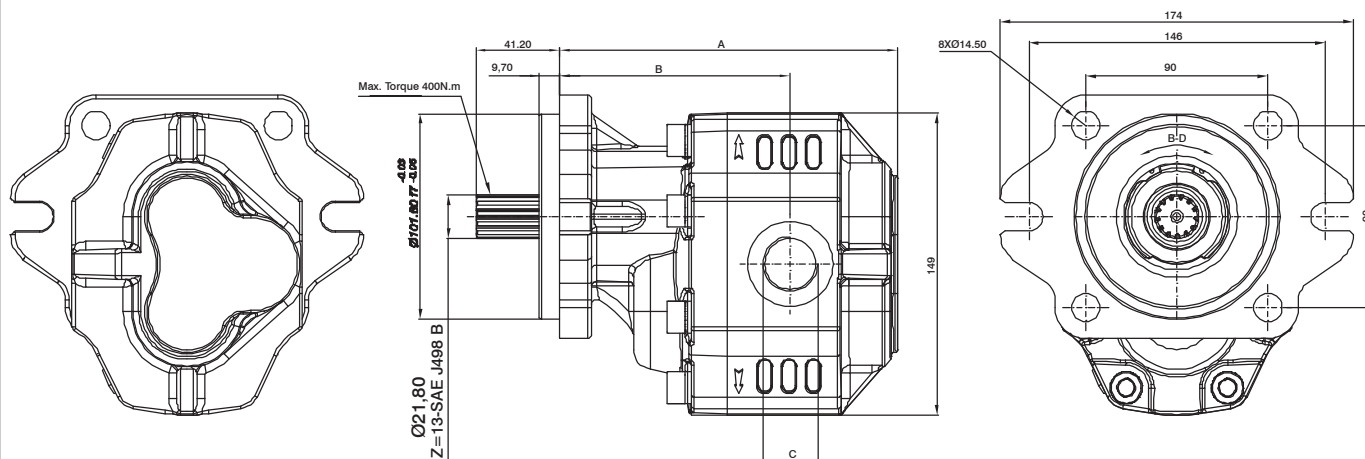
Features

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit D	Weight
BRT3*17	17,2 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	1/2" BSP	1/2" BSP	8,5 Kgs.
BRT3*27	26,5 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	3/4" BSP	3/4" BSP	9 Kgs.
BRT3*34	34,3 ltrs./min	280 Bar	300 Bar	300 Bar	1.800 rpm	2.600 rpm	3/4" BSP	3/4" BSP	9,5 Kgs.
BRT3*43	43,7 ltrs./min	270 Bar	290 Bar	290 Bar	1.800 rpm	2.300 rpm	1" BSP	3/4" BSP	10 Kgs.
BRT3*51	51,4 ltrs./min	240 Bar	260 Bar	260 Bar	1.800 rpm	2.300 rpm	1" BSP	1" BSP	10,5 Kgs.
BRT3*61	60,8 ltrs./min	220 Bar	240 Bar	240 Bar	1.400 rpm	1.800 rpm	1" BSP	1" BSP	11 Kgs.
BRT3*82	81,1 ltrs./min	190 Bar	210 Bar	210 Bar	1.400 rpm	1.800 rpm	1"1/4 BSP	1" BSP	11,6 Kgs.

Direction of Turn = BRT 32: Schedule / Right, BRT 33: Anti-clockwise / Left, BRT 34: Bidirectional Minimum speed: 300 R.P.M.

GEAR PUMPS BRT

Bidirectional gear pumps BRT3 Flange and shaft SAE B



Model	A	B
BRT3*17	151,5	102
BRT3*27	159,5	105,5
BRT3*34	162,5	107,5
BRT3*43	170,5	111
BRT3*51	175,5	112,5
BRT3*61	176,5	115
BRT3*82	191,5	121,5

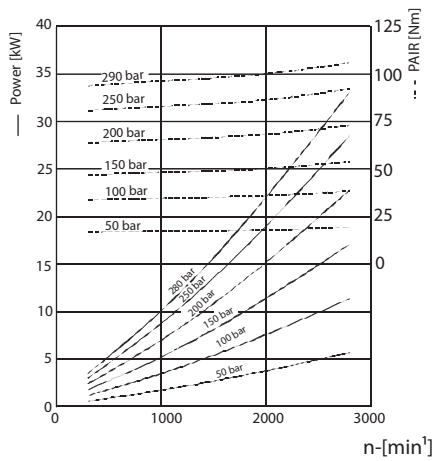
Features

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit D	Weight
BRT3717	17,2 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	1/2" BSP	1/2" BSP	9 Kgs.
BRT3727	26,5 ltrs./min	290 Bar	315 Bar	315 Bar	2.100 rpm	2.800 rpm	3/4" BSP	3/4" BSP	9,5 Kgs.
BRT3734	34,3 ltrs./min	280 Bar	300 Bar	300 Bar	1.800 rpm	2.600 rpm	3/4" BSP	3/4" BSP	10 Kgs.
BRT3743	43,7 ltrs./min	270 Bar	290 Bar	290 Bar	1.800 rpm	2.300 rpm	1" BSP	3/4" BSP	10,5 Kgs.
BRT3751	51,4 ltrs./min	240 Bar	260 Bar	260 Bar	1.800 rpm	2.300 rpm	1" BSP	1" BSP	11 Kgs.
BRT3761	60,8 ltrs./min	220 Bar	240 Bar	240 Bar	1.400 rpm	1.800 rpm	1" BSP	1" BSP	11,5 Kgs.
BRT3782	81,1 ltrs./min	190 Bar	210 Bar	210 Bar	1.400 rpm	1.800 rpm	1"1/4 BSP	1" BSP	12 Kgs.

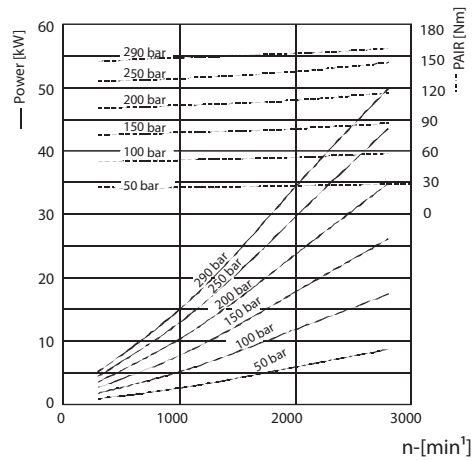
Direction of Turn: Bidirectional
 Minimum speed: 300 R.P.M.

GEAR PUMPS BRT

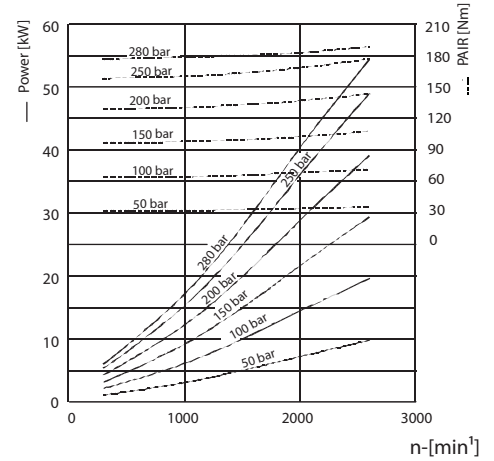
BRT3*17



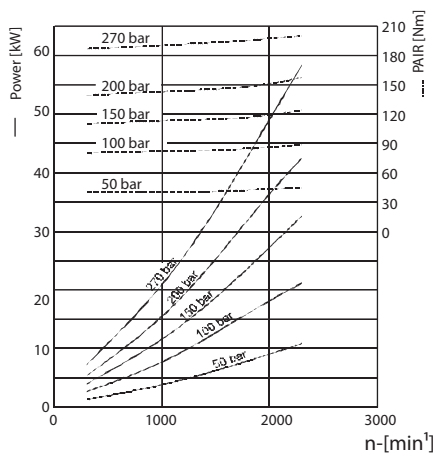
BRT3*27



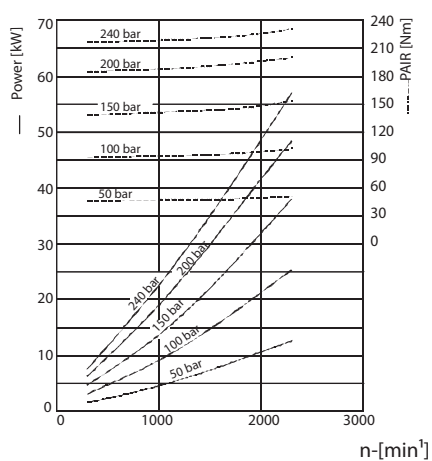
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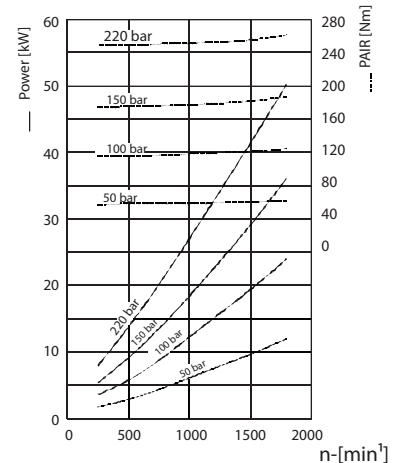
BRT3*43



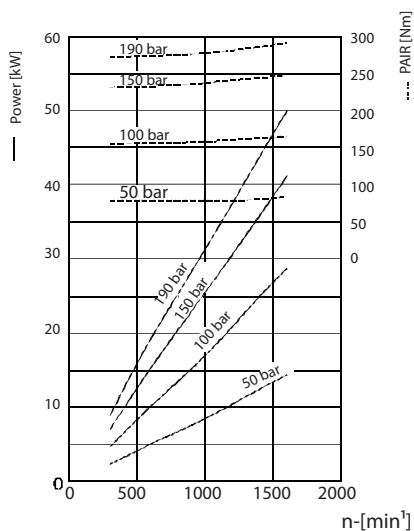
BRT3*51



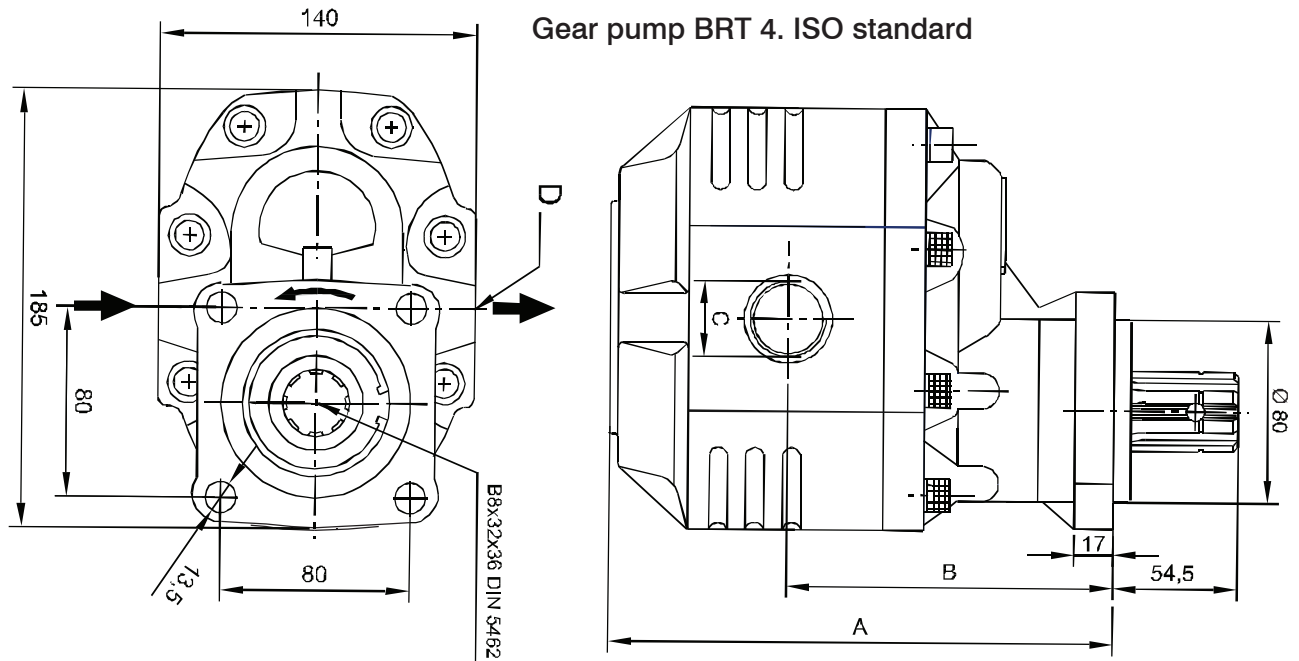
BRT3*61



BRT3*82



GEAR PUMPS BRT



Model	A	B
BRT4*63	201	135
BRT4*73	204	137
BRT4*87	210	141
BRT4*109	217	145
BRT4*133	227	149
BRT4*151	234	151,5

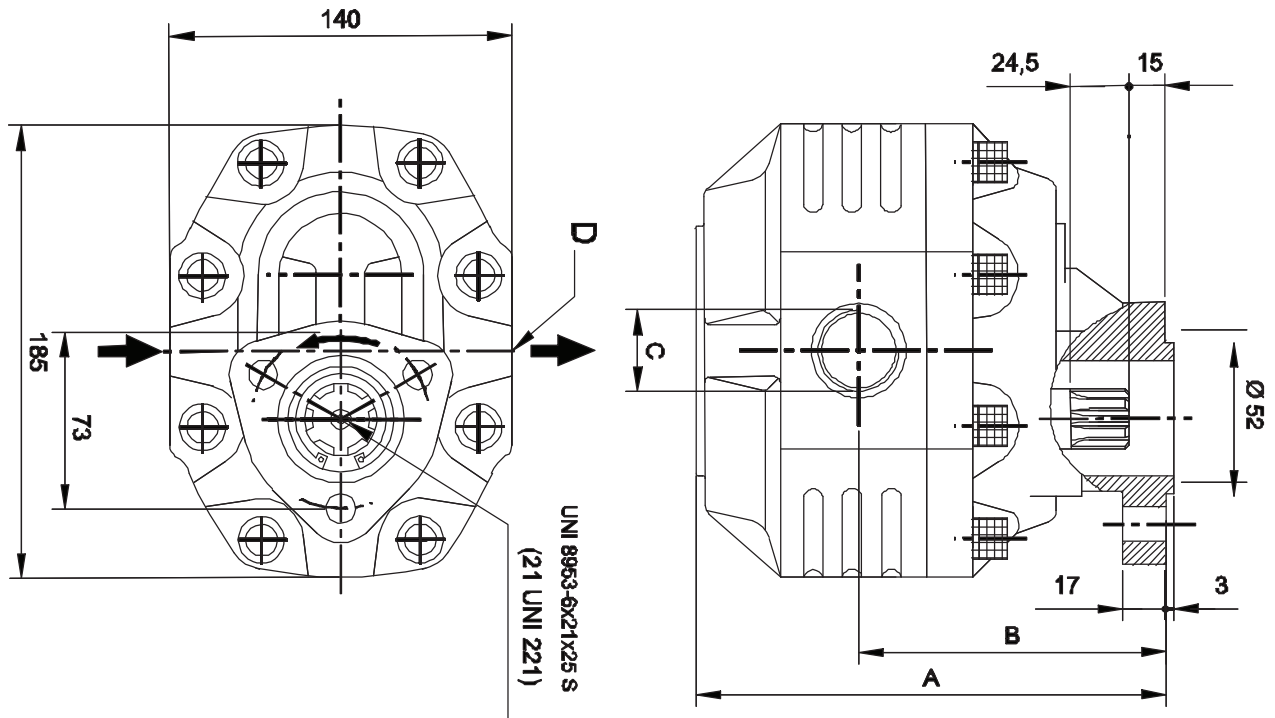
Features

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit D	Weight
BRT4*63	60,6 ltrs./min	290 Bar	315 Bar	315 Bar	1.700 rpm	2.600 rpm	1" BSP	3/4" BSP	16,3 Kgs.
BRT4*73	71,7 ltrs./min	280 Bar	300 Bar	300 Bar	1.700 rpm	2.600 rpm	1" BSP	3/4" BSP	16,8 Kgs.
BRT4*87	85,5 ltrs./min	260 Bar	280 Bar	280 Bar	1.700 rpm	2.600 rpm	1"1/4" BSP	1" BSP	17,3 Kgs.
BRT4*10	107,5 ltrs./min	240 Bar	260 Bar	260 Bar	1.700 rpm	2.600 rpm	1"1/4 BSP	1" BSP	18,5 Kgs.
BRT4*13	132,4 ltrs./min	220 Bar	250 Bar	250 Bar	1.400 rpm	2.600 rpm	1"1/4 BSP	1" BSP	19,8 Kgs.
BRT4*15	148,9 ltrs./min	180 Bar	210 Bar	210 Bar	1.400 rpm	2.400 rpm	1"1/4 BSP	1" BSP	20,3 Kgs.

* = Direction of Turn = 0: Schedule / Right, 1: Anti-clockwise / Left

GEAR PUMPS BRT

Gear pump BRT 4.Norma UNI



Model	A	B
BRT4*63	190,5	124,5
BRT4*73	193,5	126,5
BRT4*87	199,5	130,5
BRT4*109	206,5	134,5
BRT4*133	216,5	138,5
BRT4*151	223,5	141

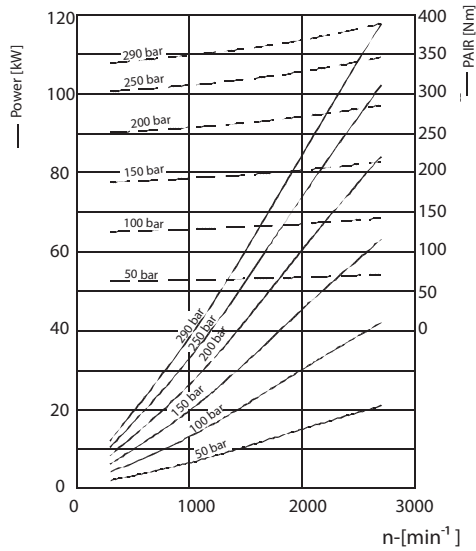
Features

Model	Flow to 1.000 r.p.m.	Continuous pressure	Intermittent pressure	Peak pressure	Continuous speed	Peak speed	Entry C	Exit D	Weight
BRT4*63	60,6 ltrs./min	290 Bar	315 Bar	315 Bar	1.700 rpm	2.600 rpm	1" BSP	3/4" BSP	16,1 Kgs.
BRT4*73	71,7 ltrs./min	280 Bar	300 Bar	300 Bar	1.700 rpm	2.600 rpm	1" BSP	3/4" BSP	16,5 Kgs.
BRT4*87	85,5 ltrs./min	260 Bar	280 Bar	280 Bar	1.700 rpm	2.600 rpm	1"1/4" BSP	1" BSP	17 Kgs.
BRT4*10	107,5 ltrs./min	240 Bar	260 Bar	260 Bar	1.700 rpm	2.600 rpm	1"1/4 BSP	1" BSP	18 Kgs.
BRT4*13	132,4 ltrs./min	220 Bar	250 Bar	250 Bar	1.400 rpm	2.600 rpm	1"1/4 BSP	1" BSP	19,5 Kgs.
BRT4*15	148,9 ltrs./min	180 Bar	210 Bar	210 Bar	1.400 rpm	2.400 rpm	1"1/4 BSP	1" BSP	20 Kgs.

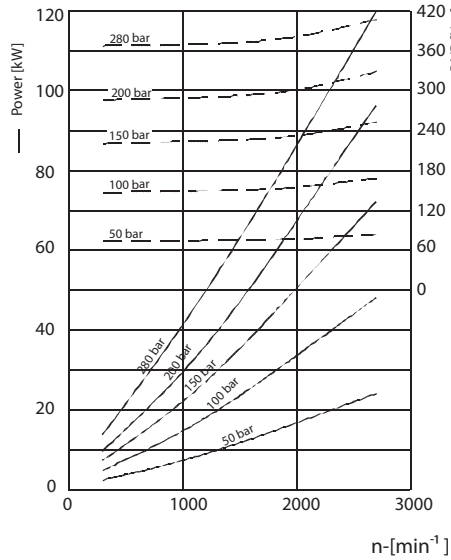
* = Direction of Turn = 2: Schedule / Right, 3: Anti-clockwise / Left

GEAR PUMPS BRT

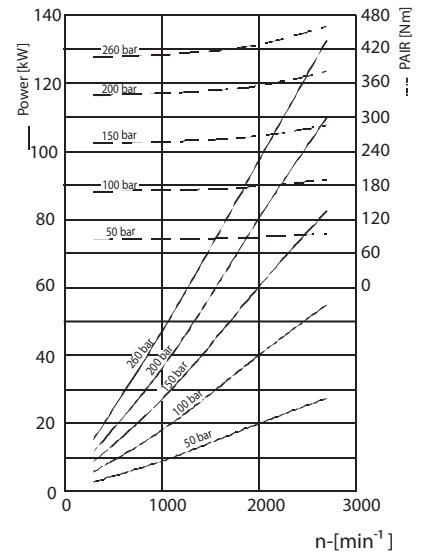
BRT4*63



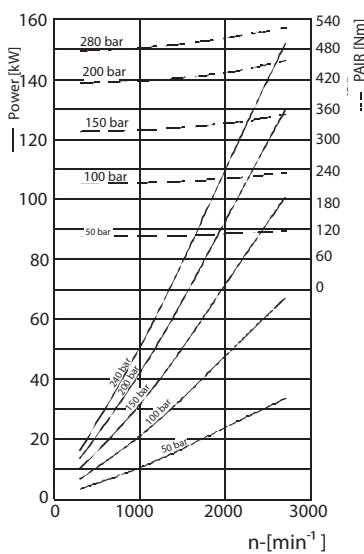
BRT4*73



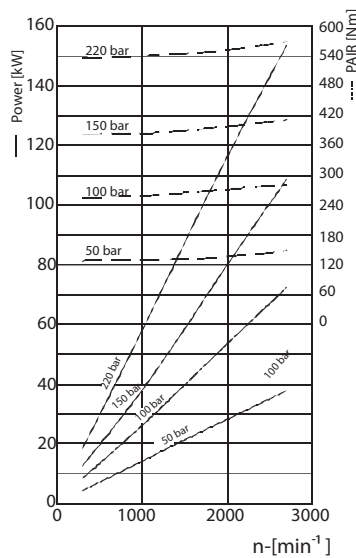
BRT4*87



BRT4*10



BRT4*13



BRT4*15

