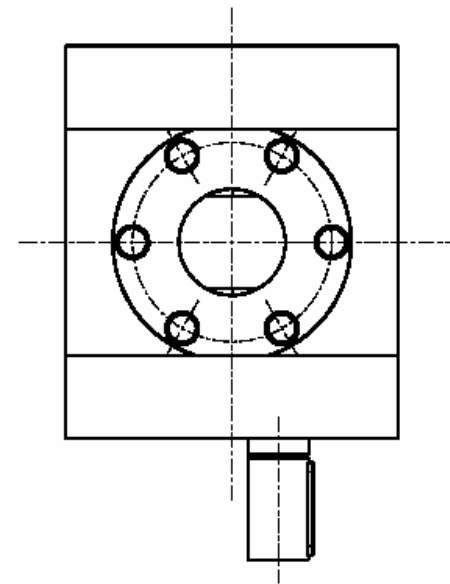
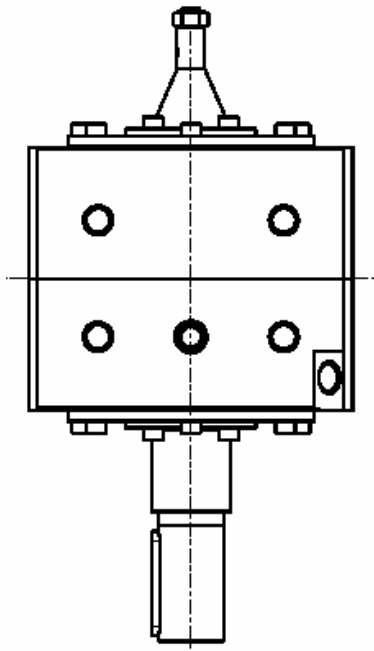


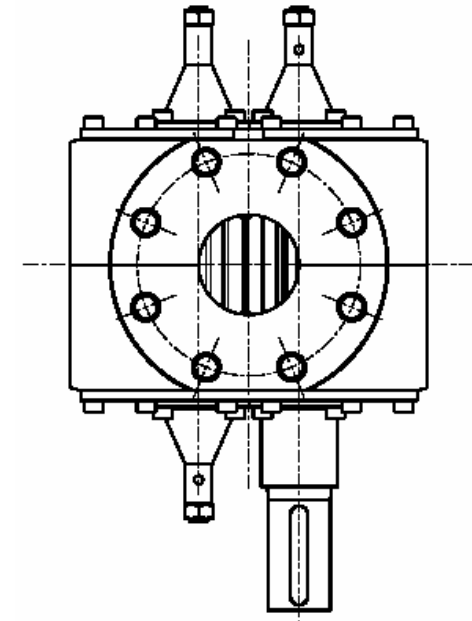
# AT GEAR PUMPS



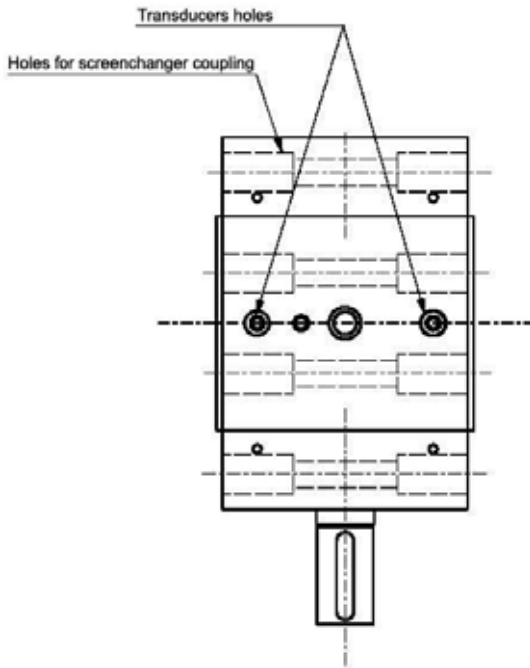
Pump feed pressure	max. 120 bar		TYPE	VOLUME cm <sup>3</sup>	CODE
Pump discharge pressure	max. 350 bar		AT025	4.7	1003A001
Pressure difference	max. 250 bar		AT032	10.1	1004A001
Heating by means of electrical plate resistor			AT040	25.6	1005A001
			AT050	46.4	1006A001
			AT063	93.2	1007A001
			AT080	177.6	1008A001
With the possibility to arrange the pump body either in hardened, tempered and nitrided steel or in special tempered and nitrided steel according to the type of material and degree of abrasion of the material			AT100	373.8	1009A001
			AT125	746.5	1010A001
			AT160	1422.5	1011A001
			AT200	2993.2	1012A001
			AT250	6028.6	1013A001



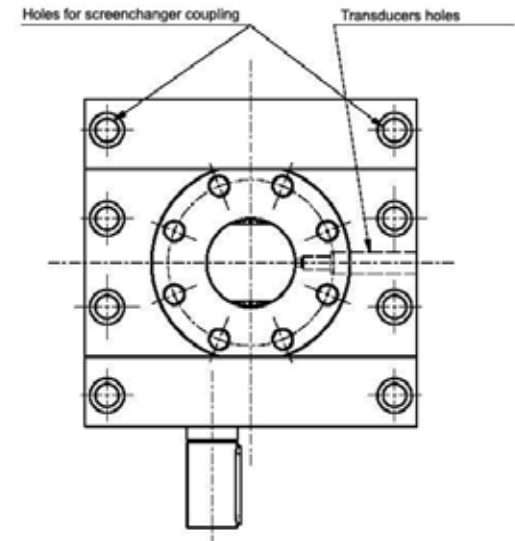
# ATP GEAR PUMPS



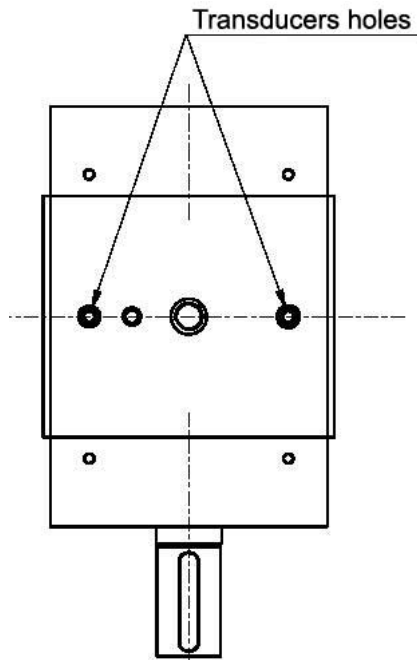
Pump feed pressure	max. 120 bar		TYPE	VOLUME cm <sup>3</sup>	CODE
Pump discharge pressure	max. 350 bar		ATP025	4.8	1P03A001
Pressure difference	max. 250 bar		ATP032	10.3	1P04A001
<b>INTERNATIONAL PATENT</b>			ATP040	26.1	1P05A001
Body with peripheral hole for heating with diathermic oil			ATP050	47.4	1P06A001
			ATP063	94.1	1P07A001
			ATP080	183.7	1P08A001
			ATP100	379.0	1P09A001
			ATP125	752.5	1P10A001
Built with special steels with high chromium content to better withstand the aggression of acids			ATP160	1432	1P11A001
			ATP200	3148	1P12A001
			ATP250	6036	1P13A001



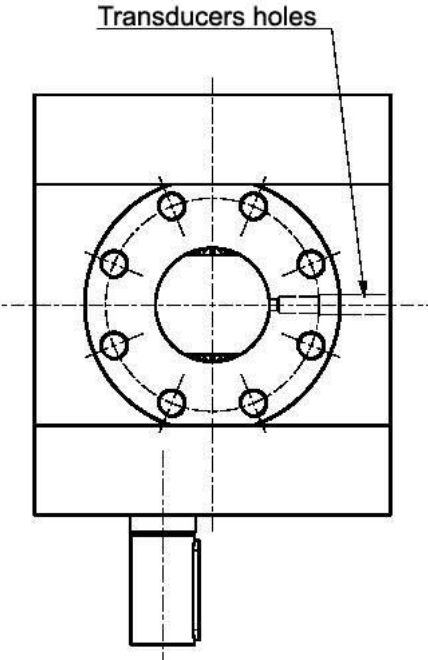
# ATF GEAR PUMPS



Pump feed pressure	max. 120 bar		TYPE	VOLUME cm <sup>3</sup>	CODE
Pump discharge pressure	max. 350 bar		ATF025	4.7	1F03A001
Pressure difference	max. 250 bar		ATF032	10.1	1F04A001
Heating by means of electrical plate resistor			ATF040	25.6	1F05A001
			ATF050	46.4	1F06A001
			ATF063	93.2	1F07A001
			ATF080	177.6	1F08A001
With the possibility to arrange the pump body either in hardened, tempered and nitrided steel or in special tempered and nitrided steel according to the type of material and degree of abrasion of the material			ATF100	373.8	1F09A001
			ATF125	746.5	1F10A001
			ATF160	1422.5	1F11A001
			ATF200	2993.2	1F12A001
			ATF250	6028.6	1F13A001

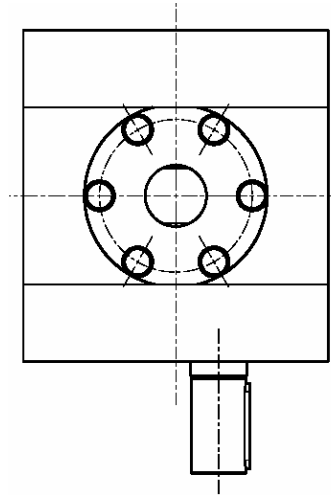
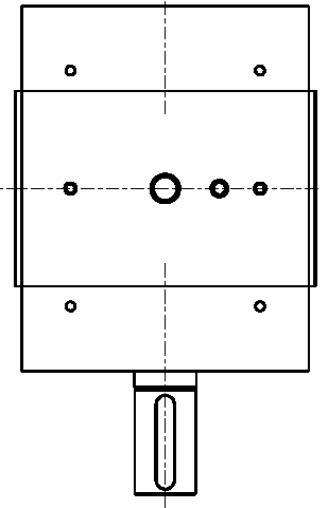


# ATN GEAR PUMPS



<b>Pump feed pressure</b>	<b>max. 120 bar</b>	<b>TYPE</b>	<b>VOLUME cm<sup>3</sup></b>	<b>CODE</b>
<b>Pump discharge pressure</b>	<b>max. 350 bar</b>	<b>ATN025</b>	<b>4.7</b>	<b>1N03A001</b>
<b>Pressure difference</b>	<b>max. 250 bar</b>	<b>ATN032</b>	<b>10.1</b>	<b>1N04A001</b>
<b>Heating by means of electrical plate resistor</b>		<b>ATN040</b>	<b>25.6</b>	<b>1N05A001</b>
		<b>ATN050</b>	<b>46.4</b>	<b>1N06A001</b>
		<b>ATN063</b>	<b>93.2</b>	<b>1N07A001</b>
		<b>ATN080</b>	<b>177.6</b>	<b>1N08A001</b>
<b>With the possibility to arrange the pump body either in hardened, tempered and nitrided steel or in special tempered and nitrided steel according to the type of material and degree of abrasion of the material</b>		<b>ATN100</b>	<b>373.8</b>	<b>1N09A001</b>
		<b>ATN125</b>	<b>746.5</b>	<b>1N10A001</b>
		<b>ATN160</b>	<b>1422.5</b>	<b>1N11A001</b>
		<b>ATN200</b>	<b>2993.2</b>	<b>1N12A001</b>
		<b>ATN250</b>	<b>6028.6</b>	<b>1N13A001</b>

# AH GEAR PUMPS



<p>Pump feed pressure</p> <p>Pump discharge pressure</p> <p>Pressure difference</p>	<p>max. 250 bar</p> <p>max. 700 bar</p> <p>max. 500 bar</p>	<p>TYPE</p>	<p>VOLUME cm<sup>3</sup></p>	<p>CODE</p>
	<p>Heating by means of electrical plate resistor</p>			
<p>With the possibility to arrange the pump body either in hardened, tempered and nitrided steel or in special tempered and nitrided steel according to the type of material and degree of abrasion of the material</p>				