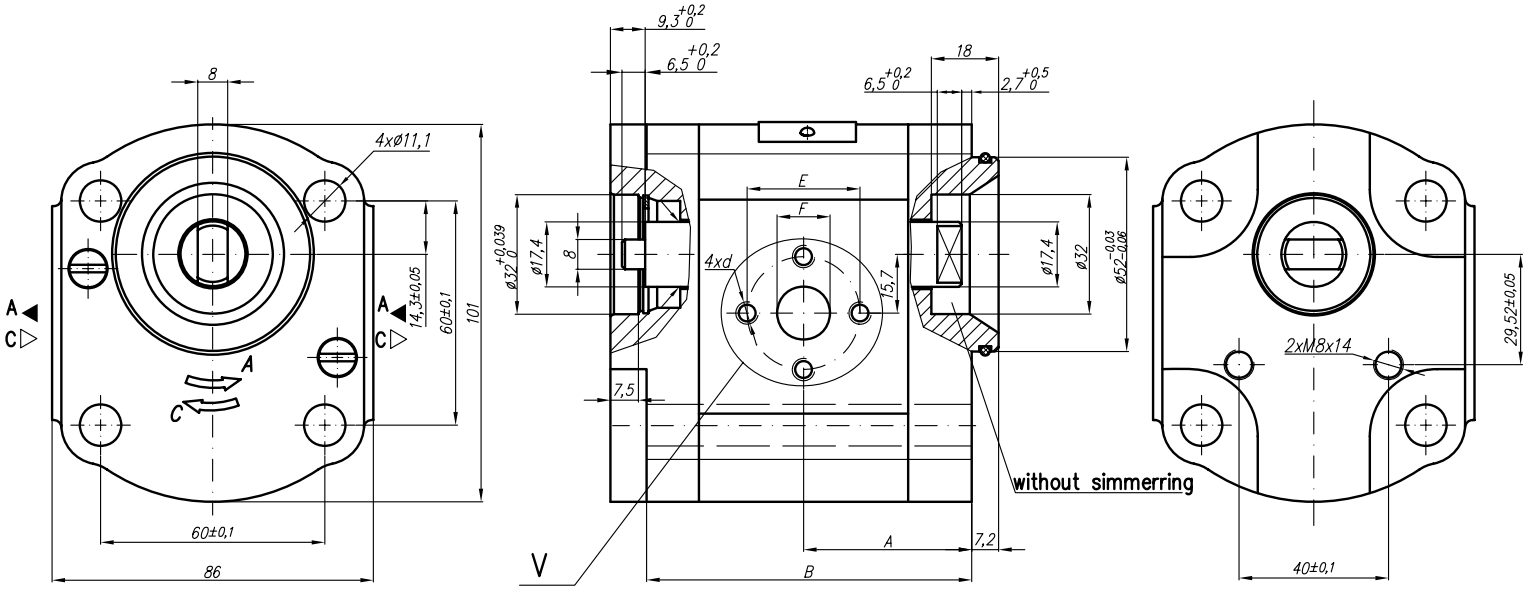
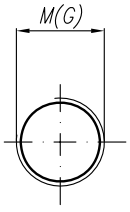
Designed as a middle section of multiple pumps group 221A(C).../...X178/...

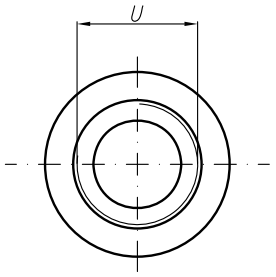


V
Variants for ports – M; G; U

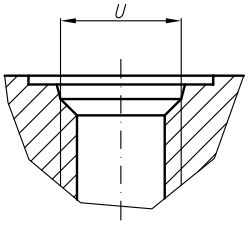
Designations:

...X178 – Normal version (flanges);
...X178M – Metric threads;
...X178G – GAS threads;
...X178U – SAE threads;





SAE J475 (ISO R725)



Type	Displacement	Flow		Pressure	max Speed	Dimension													
		at 1500 rpm	at max rpm	P_{nom}	n	A	B	Inlet						Outlet					
	cm^3/rev	l/min	l/min	bar	rpm	mm	mm	E	F	d	M	G	U	E	F	d	M	G	U
20A(C)4,5X178...	4,5	6,14	14,33	250	3500	40,5	78	30,2	13,1	M6-6H	M20x1,5	G1/2	1 1/16"-12UNF	30,2	13,1	M6-6H	M16x1,5	G1/2	7/8"-14UNF
20A(C)6,3X178...	6,3	8,69	20,29	250	3500	42	81												
20A(C)8,2X178...	8,2	11,32	26,40	250	3500	43,5	83,9												
20A(C)10X178...	10	13,95	32,55	250	3500	45	87	39,7	19	M8-6H		G3/4			14,2				
20A(C)11X178...	11,3	15,76	36,78	250	3500	46	89,1												
20A(C)12X178...	12	16,92	39,48	250	3500	46,6	90,3												
20A(C)14X178...	14	19,95	46,55	250	3500	48	93,4												
20A(C)15X178...	15	21,60	36,00	250	2500	49	95												
20A(C)16X178...	16	23,04	38,40	250	2500	50	96,6												
20A(C)19X178...	19	27,36	45,60	200	2500	52	101,5												
20A(C)22X178...	22	31,68	42,24	180	2000	55	106,5												
20A(C)25X178...	25	36,00	48,00	160	2000	57,2	111,4							39,7	19	M8	M20x1,5		