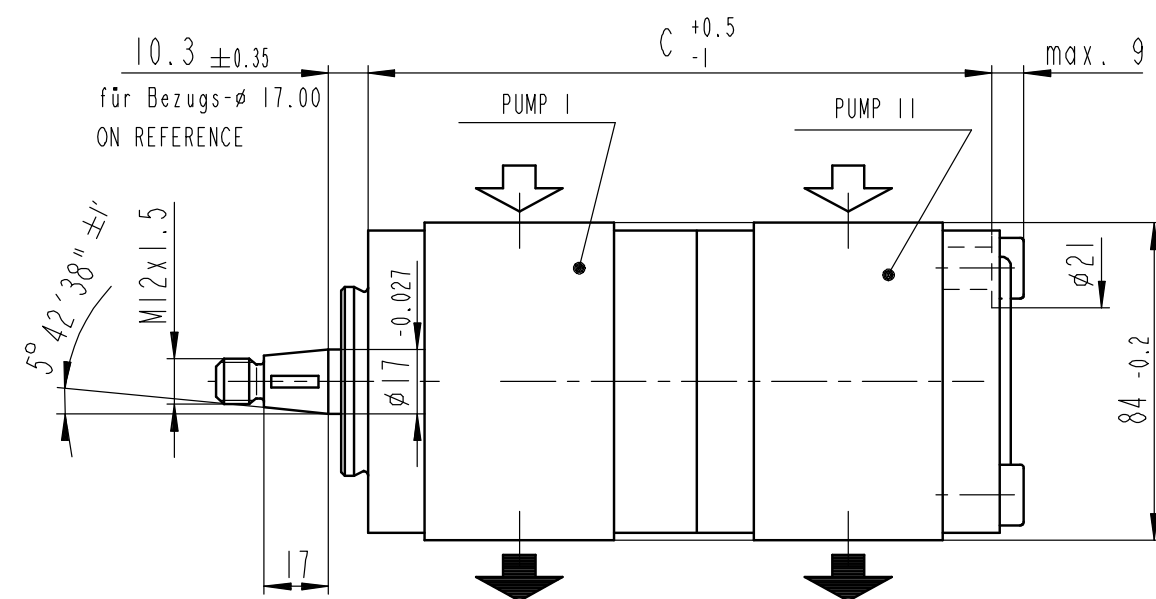
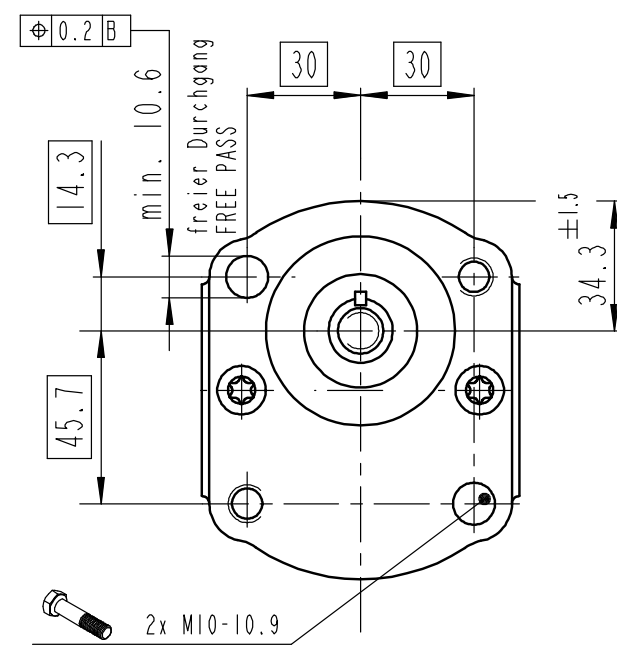


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Betriebsbedingungen siehe Y 510 201 598

Alle Ölanlüsse für Transport und Lagerung staubdicht verschlossen, z.B. mit Kunststoffstopfen

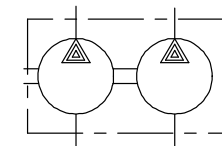
*: max. Druck (siehe Kenngrößen Pkt. 3.1 und 5)
 **: Kurzzeitig

WORKING CONDITIONS SEE Y 510 201 598

CW ROTATION SHOWN.
CCW ROTATION PUMPS HAVE PRESSURE AND SUCTION PORT
ON OPPOSITE SIDE. PUMP MUST BE DRIVEN IN PROPER DIRECTION ONLY.

ALL OIL PORTS CLOSED PROPERLY AGAINST DUST FOR TRANSPORT AND STORAGE, E.G. WITH PLASTIC CLOSURE CAPS.

*: MAX. PRESSURE (SEE CHARACTERISTIC PT. 3.1 AND 5)
*: SHORT TERM



BF	--	20160519	hsi7kor	PJU6K0R	sdw2s	7930	DC-MA/EPE	51 MAEPE 1138			
AA	--	19870202	MG			7930	DC-MA/EPE	Erstellt			
Ind. Change/Aend.		YYYYMMDD	Drawn/Gez.	Checked/Gepr.	Released/Freig.	BWN	Resp. dept./Verantw. Abt.	Add. info./Zus. Info.			
Lang./Spr.	Syst.	Wght./Gew.					HYDRAULIC GEAR PUMP AZPFF		Sheet/Bt.		
EN/DE	PE						HY-ZAHNRADPUMPE		1/2		
		Scale/Gr. Stab					Doc. type		DP/TD	Ind.	Format
		1:2	OFFER DRAWING				AGZ	RA51613814	001	BF	A2
MNR			ANGEBOTSZEICHN.				Repl. for	Repl. by			

general tolerances forAllgemeintoleranzen fuer		
lin./dim./L./masse	radii/Radien	angles/° Winkel
±0.3	-	±1°
all linear dimensions in/ Alle Laengtenmasse in		mm
drawing standard/ Zeichnungsstandard		ISO Standard
hist. document no./ hist. Dokumentnr.		0234501

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1		2		3		4		5		6			
A													
B	B 510 834 035	.		AZPFF-12-022/022LCP2020KB-S0007	links/CCW	22.5	22.5	2100	25	25	52.6	164.7	216.2
	B 510 234 546				links/CCW	22.5	22.5	2500	210	160	52.6	164.7	216.2
	B 510 234 596	0 510 765 417		AZPFF-12-022/019LCP2020KB-S0007	links/CCW	22.5	19	2500	210	190	52.6	157.1	210.8
	B 510 234 060	0 510 765 343		AZPFF-12-022/016LCP2020KB-S0007	links/CCW	22.5	16	2500	210	230	52.6	157.1	205.8
	B 510 234 535	0 510 765 028		AZPFF-12-022/016RCP2020KB-S0007	rechts/CW	22.5	16	2500	210	230	52.6	157.1	205.8
	B 510 834 013	0 510 765 391		AZPFF-21-022/011LCP2020KB-S0007	links/CCW	22.5	11	2500	210	280	58.6	168.6	209.4
	B 510 234 534	0 510 765 309		AZPFF-12-022/011LCP2020KB-S0007	links/CCW	22.5	11	2500	210	280	52.6	156.7	197.7
	B 510 834 001	0 510 765 049		AZPFF-12-022/011RCP2020KB-S0007	rechts/CW	22.5	11	2500	210	280	52.6	156.7	197.7
	B 510 834 030	.		AZPFF-22-022/008LCP2020KB-S0007	links/CCW	22.5	8	3000**	250	120	58.6	164.8	204.4
	B 510 234 577	0 510 765 345		AZPFF-12-022/008LCP2020KB-S0007	links/CCW	22.5	8	2500	210	280	52.6	152.8	192.4
C	B 510 234 088	0 510 765 045		AZPFF-12-022/008RCP2020KB-S0007	rechts/CW	22.5	8	2500	210	280	52.6	152.8	192.4
	B 510 234 547				links/CCW	22.5	4	2500	210	280	52.6	149.5	185.8
	B 510 234 538	0 510 665 336		AZPFF-12-019/019LCP2020KB-S0007	links/CCW	19	19	3000	230	190	45	151.7	205.4
	B 510 234 549				rechts/CW	19	19	3000	230	190	45	151.7	205.4
	B 510 834 034			AZPFF-12-019/016LCP2020KB-S0007	links/CCW	19	16	3000	138	25	45	151.7	200.4
	B 510 234 046	0 510 665 418		AZPFF-12-019/014LCP2020KB-S0007	links/CCW	19	14	3000	230	280	45	151.7	197
	B 510 234 571	0 510 665 368		AZPFF-12-019/011LCP2020KB-S0007	links/CCW	19	11	3000	230	280	45	146.2	192
	B 510 234 582				rechts/CW	19	11	3000	230	280	45	146.2	192
	B 510 834 003	0 510 665 442		AZPFF-12-019/005LCP2020KB-S0007	links/CCW	19	5	3000	230	280	45	145.3	183.2
	B 510 234 548	0 510 665 369		AZPFF-12-019/004LCP2020KB-S0007	links/CCW	19	4	3000	230	280	45	144.1	180.4
D	B 510 234 530	0 510 665 330		AZPFF-12-016/016LCP2020KB-S0007	links/CCW	16	16	3000	280	230	45	146.7	195.4
	B 510 234 529	0 510 665 052		AZPFF-12-016/016RCP2020KB-S0007	rechts/CW	16	16	3000	280	230	45	146.7	195.4
	B 510 234 591	0 510 665 381		AZPFF-12-016/014LCP2020KB-S0007	links/CCW	16	14	3000	280	280	45	146.7	192
	B 510 234 120	0 510 665 144		AZPFF-12-016/014RCP2020KB-S0007	rechts/CW	16	14	3000	280	280	45	146.7	192
	B 510 234 132	.		AZPFF-12-016/011LCP2020PB-Sxxxx	links/CCW	16	11	3000	280	280	45	146.2	187
	B 510 234 122	.		AZPFF-12-016/011LCP2020PB-S0007	links/CCW	16	11	3000	210	25	45	146.2	187
	B 510 234 590	0 510 665 382		AZPFF-12-016/011LCP2020KB-S0007	links/CCW	16	11	3000	280	280	45	146.2	187
	B 510 834 007	0 510 665 152		AZPFF-12-016/011RCP2020KB-S0007	rechts/CW	16	11	3000	280	280	45	146.2	187
	B 510 234 526	0 510 665 328		AZPFF-12-016/008LCP2020KB-S0007	links/CCW	16	8	3000	280	280	45	142.4	182
	B 510 834 006	0 510 665 135		AZPFF-12-016/008RCP2020KB-S0007	rechts/CW	16	8	3000	280	280	45	142.4	182
E	B 510 234 524	0 510 665 337		AZPFF-12-016/005LCP2020KB-S0007	links/CCW	16	5.5	3000	280	280	45	140.3	177.9
	B 510 234 523	0 510 665 189		AZPFF-12-016/005RCP2020KB-S0007	rechts/CW	16	5.5	3000	280	280	45	140.3	177.9
	B 510 234 522	0 510 665 348		AZPFF-12-016/004LCP2020KB-S0007	links/CCW	16	4	3000	280	280	45	139.1	175.4
	B 510 234 521				rechts/CW	16	4	3000	280	280	45	139.1	175.4
	B 510 834 023				links/CCW	14	16	3000	280	230	45	143.3	192
	B 510 234 085	0 510 565 417		AZPFF-12-014/014RCP2020KB-S0007	rechts/CW	14	14	3000	280	280	45	143.3	188.6
	B 510 234 540	0 510 565 393		AZPFF-12-014/011LCP2020KB-S0007	links/CCW	14	11	3000	280	280	45	142.8	183.6
	B 510 234 543	0 510 565 335		AZPFF-12-014/008LCP2020KB-S0007	links/CCW	14	8	3000	280	280	45	139	178.6
	B 510 234 058	0 510 565 072		AZPFF-12-014/008RCP2020KB-S0007	rechts/CW	14	8	3000	280	280	45	139	178.6
	B 510 234 064	0 510 565 406		AZPFF-12-014/004LCP2020KB-S0007	links/CCW	14	4	3000	280	280	45	135.7	172
F	B 510 234 018	0 510 565 376		AZPFF-12-011/011LCP2020KB-S0007	links/CCW	11	11	3500	280	280	44.5	137.8	178.6
	B 510 234 520	0 510 565 327			links/CCW	11	11	3500	280	280	44.5	137.8	178.6
	B 510 234 519	0 510 565 061		AZPFF-12-011/011RCP2020KB-S0007	rechts/CW	11	11	3500	280	280	44.5	137.8	178.6
	B 510 234 051	0 510 565 389		AZPFF-12-011/008LCP2020KB-S0007	links/CCW	11	8	3500	280	280	44.5	134	173.6
	B 510 234 518	0 510 565 324			links/CCW	11	8	3500	280	280	44.5	134	173.6
	B 510 234 517	0 510 565 014		AZPFF-12-011/008RCP2020KB-S0007	rechts/CW	11	8	3500	280	280	44.5	134	173.6
	B 510 234 516	0 510 565 319		AZPFF-12-011/005LCP2020KB-S0007	links/CCW	11	5.5	3500	280	280	44.5	131.9	169.5
	B 510 234 098	0 510 565 095		AZPFF-12-011/005RCP2020KB-S0007	rechts/CW	11	5.5	3500	280	280	44.5	131.9	169.5
	B 510 234 050	0 510 565 387		AZPFF-12-011/004LCP2020KB-S0007	links/CCW	11	4	3500	280	280	44.5	130.7	167
	B 510 234 514	0 510 565 317			links/CCW	11	4	3500	280	280	44.5	130.7	167
G	B 510 234 513				rechts/CW	11	4	3500	280	280	44.5	130.7	167
	B 510 234 512	0 510 465 320		AZPFF-12-008/008LCP2020KB-S0007	links/CCW	8	8	4000	280	280	40.7	129	168.6
	B 510 234 511	0 510 465 023		AZPFF-12-008/008RCP2020KB-S0007	rechts/CW	8	8	4000	280	280	40.7	129	168.6
	B 510 234 022	0 510 465 344		AZPFF-12-008/005LCP2020KB-S0007	links/CCW	8	5.5	4000	280	280	40.7	126.9	164.5
	B 510 234 509	0 510 465 032		AZPFF-12-008/005RCP2020KB-S0007	rechts/CW	8	5.5	4000	280	280	40.7	126.9	164.5
	B 510 234 508	0 510 465 324		AZPFF-12-008/004LCP2020KB-S0007	links/CCW	8	4	4000	280	280	40.7	125.7	162
	B 510 234 507	0 510 465 011		AZPFF-12-008/004RCP2020KB-S0007	rechts/CW	8	4	4000	280	280	40.7	125.7	162
	B 510 234 506				links/CCW	5.5	5.5	4000	280	280	38.6	122.8	160.4
	B 510 234 505				rechts/CW	5.5	5.5	4000	280	280	38.6	122.8	160.4
	B 510 234 504	0 510 365 305		AZPFF-12-005/004LCP2020KB-S0007	links/CCW	5.5	4	4000	280	280	38.6	121.6	157.9
H	B 510 234 503				rechts/CW	5.5	4	4000	280	280	38.6	121.6	157.9
	B 510 234 502				links/CCW	4	4	4000	280	280	37.4	119.1	155.4
	B 510 234 501				rechts/CW	4	4	4000	280	280	37.4	119.1	155.4
H	Entwurfs- Zeichnungs-Nr.	Bestell-Nr.	Typ-Aufschrift	Dreh- richtung	PI Volumen [cm ³ / U]	PII	max. Drehzahl [U/min]	PI max. Druck (intermitt.) [bar]	A	B	C	Bemerkungen	
	DRAWING	PART NUMBER	DESIGNATION	DIR. OF ROTATION	DISPLACEMENT		MAX. SPEED	MAX. PRESSURE	DIMENSIONS			REMARKS	
1		2		3		4		5		6			