



HYDROSILA
HYDRAULICS YOU CAN TRUST



GEAR AND PISTON PUMPS FOR TRUCKS

Manufacturer of hydraulic components

Quality

The company uses a full range of modern production technologies. Our quality management system conforms to ISO 9001 that allows to maintain an excellent quality level.

Price

Extensive experience, advanced production technologies and large production volumes give us an opportunity to offer the best prices on the market.

Experience

A leading manufacturer of hydraulic components for mobile machines with an experience of over 90 years. We export to over 50 countries.

Lead time

Extensive production capacities and well organized logistics through our Polish warehouse give our customers an opportunity to enjoy one of the shortest lead time in the market.



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www.hydrosila.com





PTO piston pumps PBF20TH series

Displacement 56, 63, 80, 107 ccm
 Rated pressure 350 bar
 Maximum pressure 400 bar
 Maximum speed up to 2200 min⁻¹
 Assembling dimensions according to ISO

PTO gear pumps GP3T series

Group 3
 Displacement 34, 43, 51, 61, 82, 100 ccm
 Rated pressure up to 280 bar
 Maximum pressure up to 300 bar
 Maximum speed up to 2800 min⁻¹
 Assembling dimensions according to ISO, UNI
 Reversible rotation is available
 Multiple pumps available on request

PTO gear pumps GP4T series

Group 4
 Displacement 63, 73, 86, 100, 119, 135, 150 ccm
 Rated pressure up to 290 bar
 Maximum pressure up to 315 bar
 Maximum speed up to 2700 min⁻¹
 Assembling dimensions according to ISO
 Multiple pumps available on request





AXIAL PISTON PUMPS

Interchangeability of axial piston single-flow pumps (DIN ISO 14)

Manufac-turer	Pump name	Code	Rotation	Hydrosila pump
OMFB HDS series	HDS-55 L ISO	10801505545 until 2016 / 60100110559 from 2016	CCW	PBF20TH.56/LE81N
	HDS-55 R ISO	10801505536 until 2016 / 60100110553 from 2016	CW	PBF20TH.56/RE81N
	HDS-64 L ISO	10801506044 until 2016 / 60100110649 from 2016	CCW	PBF20TH.63/LE81N
	HDS-64 R ISO	10801506035 until 2016 / 60100110643 from 2016	CW	PBF20TH.63/RE81N
	HDS-84 L ISO	10801508042 / 60100110849	CCW	PBF20TH.80/LE81N
	HDS-84 R ISO	10801508033 / 60100110843	CW	PBF20TH.80/RE81N
	HDS-108 L ISO	10801510842 / 60100111089	CCW	PBF20TH.107/LE81N
	HDS-108 R ISO	10801510833 / 60100111083	CW	PBF20TH.107/RE81N
OMFB HDT series	HDT-84L ISO	60200110849	CCW	PBF20TH.80/LE81N
	HDT-84 R ISO	60200110843	CW	PBF20TH.80/RE81N
	HDT-108 L ISO**	10801310817 until 2016 / 60200111089 from 2016	CCW	PBF20TH.107/LE81N
	HDT-108 R ISO**	10801310808 until 2016 / 60200111083 from 2016	CW	PBF20TH.107/RE81N
OMFB MDS series	MDS-80 L ISO**	10801600816 until 2016 / 60300110809 from 2016	CCW	PBF20TH.80/LE81N
	MDS-80 R ISO**	10801600807 until 2016 / 60300110803 from 2016	CW	PBF20TH.80/RE81N
Bosch Rexroth A17FO series	A17FO 045/10NL-WK0E81-0		CCW	PBF20TH.56/LE81N
			CW	PBF20TH.56/RE81N
	A17FO 063/10NL-WK0E81-0		CCW	PBF20TH.63/LE81N
			CW	PBF20TH.63/RE81N
	A17FO 080/10NL-WK0E81-0		CCW	PBF20TH.80/LE81N
			CW	PBF20TH.80/RE81N

** - Agree an overall dimensions before ordering

*** - An inlet pipe is required to connect the suction line



Manufacturer	Pump name	Code	Rotation	Hydrosila pump
Bosch Rexroth A17FO series	A17FO 107/10NL-WK0E81-0		CCW	PBF20TH.107/LE81N
			CW	PBF20TH.107/RE81N
Sunfab SC series	SC-056L / SCP-056L-N-DL4-L35-S0S-000	B485-SC056	CCW	PBF20TH.56/LE81N
	SC-056R / SCP-056R-N-DL4-L35-S0S-000		CW	PBF20TH.56/RE81N
	SC-064L / SCP-064L-N-DL4-L35-S0S-000	B485-SC064	CCW	PBF20TH.63/LE81N
	SC-064R / SCP-064R-N-DL4-L35-S0S-000		CW	PBF20TH.63/RE81N
	SC-084L / SCP-084L-N-DL4-L35-S0S-000	B485-SC084	CCW	PBF20TH.80/LE81N
	SC-084R / SCP-084R-N-DL4-L35-S0S-000		CW	PBF20TH.80/RE81N
	SC-108 / SCP-108L-N-DL4-L35-S0S-000	B485-SC108	CCW	PBF20TH.107/LE81N
	SC-108R / SCP-108R-N-DL4-L35-S0S-000		CW	PBF20TH.107/RE81N
Sunfab SAP series	SAP-056L-N-DL4-L35-S0S-000		CCW	PBF20TH.56/LE81N
	SAP-056R-N-DL4-L35-S0S-000		CW	PBF20TH.56/RE81N
	SAP-064L-N-DL4-L35-S0S-000		CCW	PBF20TH.63/LE81N
	SAP-064R-N-DL4-L35-S0S-000		CW	PBF20TH.63/RE81N
	SAP-084L-N-DL4-L35-S0S-000		CCW	PBF20TH.80/LE81N
	SAP-084R-N-DL4-L35-S0S-000		CW	PBF20TH.80/RE81N
	SAP-108L-N-DL4-L35-S0S-000		CCW	PBF20TH.107/LE81N
	SAP-108R-N-DL4-L35-S0S-000		CW	PBF20TH.107/RE81N
Hyva ISO 4H series	047L-LH-4H-BA-¾-1¼	14569001	CCW	PBF20TH.56/LE81N
	050L-L-4H	14564615	CCW	
	047L-RH-4H-BA-¾-1¼	14569000	CW	PBF20TH.56/RE81N
	050L-R-4H	14564610	CW	
	064L-LH-4H-BA-¾-1¼	14569005	CCW	PBF20TH.63/LE81N
	063L-L-4H	14564625	CCW	



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Hyva ISO 4H series	064L-RH-4H-BA- $\frac{3}{4}$ -1 $\frac{1}{4}$	14569004	CW	PBF20TH.63/ RE81N
	063L-R-4H	14564620	CW	
	084L-LH-4H-BAHP (1-1 $\frac{1}{4}$)	14569305	CCW	PBF20TH.80/ LE81N
	080L-L-4H	14564635	CCW	
	080L-HP-L-4H	14564645	CCW	
	080L-LH-4H- BA- $\frac{3}{4}$ -1 $\frac{1}{4}$ **	14569007	CCW	
	084L-RH-4H-BAHP (1-1 $\frac{1}{4}$)	14569300	CW	PBF20TH.80/ RE81N
	080L-R-4H	14564630	CW	
	080L-HP-R-4H	14564640	CW	
	080L-RH-4H- BA- $\frac{3}{4}$ -1 $\frac{1}{4}$ **	14569006	CW	
	108L-LH-4H-BAHP (1-1 $\frac{1}{4}$)	14569325	CCW	PBF20TH.107/ LE81N
	110L-HP-L-4H	14564705	CCW	
	108L-RH-4H-BAHP (1-1 $\frac{1}{4}$)	14569320	CW	PBF20TH.107/ RE81N
	110L-HP-R-4H	14564700	CW	
Hyva F1 series	F1-051L-L-4H	14535175	CCW	PBF20TH.56/ LE81N
	F1-051L-R-4H	14535180	CW	PBF20TH.56/ RE81N
	F1-061L-L-4H	14535185	CCW	PBF20TH.63/ LE81N
	F1-061L-R-4H	14535190	CW	PBF20TH.63/ RE81N
	F1-081L-L-4H	14535195	CCW	PBF20TH.80/ LE81N
	F1-081L-R-4H	14535200	CW	PBF20TH.80/ RE81N
	F1-101L-L-4H	14535205	CCW	PBF20TH.107/ LE81N
	F1-101L-R-4H	14535210	CW	PBF20TH.107/ RE81N
Hyva T1 series	T1-081L-L-4H**	14535119	CCW	PBF20TH.80/ LE81N
	T1-081L-R-4H**	14535120	CW	PBF20TH.80/ RE81N



Manufacturer	Pump name	Code	Rotation	Hydrosila pump
Hydrocar FOX series	FOX 047	201FX047S7E	CCW	PBF20TH.56/LE81N
		201FX047D7E	CW	PBF20TH.56/RE81N
	FOX 064	201FX064S7E	CCW	PBF20TH.63/LE81N
		201FX064D7E	CW	PBF20TH.63/RE81N
	FOX 084	201FX084S7E	CCW	PBF20TH.80/LE81N
		201FX084D7E	CW	PBF20TH.80/RE81N
	FOX 108	201FX108S7E	CCW	PBF20TH.107/LE81N
		201FX108D7E	CW	PBF20TH.107/RE81N
Hydrocar FOX LIGHT series	FOX LIGHT 064	201FL064S7E	CCW	PBF20TH.63/LE81N
		201FL064D7E	CW	PBF20TH.63/RE81N
	FOX LIGHT 084	201FL084S7E	CCW	PBF20TH.80/LE81N
		201FL084D7E	CW	PBF20TH.80/RE81N
	FOX LIGHT 108	201FL108S7E	CCW	PBF20TH.107/LE81N
		201FL108D7E	CW	PBF20TH.107/RE81N
Hydrocar FOX TP series	FOX 110 TP	201FX110S7E	CCW	PBF20TH.107/LE81N
		201FX110D7E	CW	PBF20TH.107/RE81N
ABER BI series	BI50M		CCW	PBF20TH.56/LE81N
			CW	PBF20TH.56/RE81N
	BI60M7		CCW	PBF20TH.63/LE81N
			CW	PBF20TH.63/RE81N
	BI80P7 / BI80M7		CCW	PBF20TH.80/LE81N
			CW	PBF20TH.80/RE81N



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
ABER BI series	BI110P7		CCW	PBF20TH.107/ LE81N
			CW	PBF20TH.107/ RE81N
ABER BIF series	BIF50M		CCW	PBF20TH.56/ LE81N
			CW	PBF20TH.56/ RE81N
	BIF60M7		CCW	PBF20TH.63/ LE81N
			CW	PBF20TH.63/ RE81N
	BIF80M7 / BIF80P7		CCW	PBF20TH.80/ LE81N
			CW	PBF20TH.80/ RE81N
	BIF110P7		CCW	PBF20TH.107/ LE81N
			CW	PBF20TH.107/ RE81N
Hydro Leduc XPi series	XPi 50*	0523770	CCW	PBF20TH.56/ LE81N***
			CW	PBF20TH.56/ RE81N***
	XPi 63*	0523760	CCW	PBF20TH.63/ LE81N***
			CW	PBF20TH.63/ RE81N***
	XPi 80*	0523640	CCW	PBF20TH.80/ LE81N***
			CW	PBF20TH.80/ RE81N***
	XPi 108*	0523750	CCW	PBF20TH.107/ LE81N***
			CW	PBF20TH.107/ RE81N***
Hydro Leduc XR series	XR63-P002890L		CCW	PBF20TH.63/ LE81N***
	XR63-P002890R		CW	PBF20TH.63/ RE81N***
	XR80-P002820L		CCW	PBF20TH.80/ LE81N***
	XR80-P002820R		CW	PBF20TH.80/ RE81N***

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Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Hydro Leduc XR series	XR108-P002880L		CCW	PBF20TH.107/ LE81N***
	XR108-P002880R		CW	PBF20TH.107/ RE81N***
PZB EOS series	EOS-47L	3.1.7.0.047.2.1.00	CCW	PBF20TH.56/ LE81N
	EOS-47R	3.1.7.0.047.2.2.00	CW	PBF20TH.56/ RE81N
	EOS-64L	3.1.7.0.064.2.1.00	CCW	PBF20TH.63/ LE81N
	EOS-64R	3.1.7.0.064.2.2.00	CW	PBF20TH.63/ RE81N
	EOS-84L	3.1.7.0.084.2.1.00	CCW	PBF20TH.80/ LE81N
	EOS-84R	3.1.7.0.084.2.2.00	CW	PBF20TH.80/ RE81N
	EOS-108L	3.1.7.0.108.2.1.00	CCW	PBF20TH.107/ LE81N
	EOS-108R	3.1.7.0.108.2.2.00	CW	PBF20TH.107/ RE81N
Parker F1 series	F1-51-LB	3784051	CCW	PBF20TH.56/ LE81N***
	F1-51-L	3781051		
	F1-51-RB	3784050	CW	PBF20TH.56/ RE81N***
	F1-51-R	3781050		
	F1-61-LB	3784061	CCW	PBF20TH.63/ LE81N***
	F1-61-L	3781061		
	F1-61-RB	3784060	CW	PBF20TH.63/ RE81N***
	F1-61-R	3781060		
	F1-81-LB	3784081	CCW	PBF20TH.80/ LE81N***
	F1-81-L	3781081		
	F1-81-RB	3784080	CW	PBF20TH.80/ RE81N***
	F1-81-R	3781080		
	F1-101-LB	3784101	CCW	PBF20TH.107/ LE81N***
	F1-101-L	3781101		
	F1-101-RB	3784100	CW	PBF20TH.107/ RE81N***
	F1-101-R	3781100		
Parker T1 series	T1-81-L**	3782181	CCW	PBF20TH.80/ LE81N***
	T1-81-R**	3782180	CW	PBF20TH.80/ RE81N***



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Strada series	BAP32.50S0-16Z0- PGF/GE-N		CCW	PBF20TH.56/ LE81N
	BAP32.50D0-16Z0- PGF/GE-N		CW	PBF20TH.56/ RE81N
	BAP32.63S0-16Z0- PGF/GE-N		CCW	PBF20TH.63/ LE81N
	BAP32.63D0-16Z0- PGF/GE-N		CW	PBF20TH.63/ RE81N
	BAP37.80S0-16Z0- PGG/GF-N		CCW	PBF20TH.80/ LE81N
	BAP32.80S0-16Z0- PGF/GE-N			
	BAP37.80D0-16Z0- PGG/GF-N		CW	PBF20TH.80/ RE81N
	BAP32.80D0-16Z0- PGF/GE-N			
	BAP37.110S0-16Z0- PGG/GF-N		CCW	PBF20TH.107/ LE81N
	BAP37.110D0-16Z0- PGG/GF-N		CW	PBF20TH.107/ RE81N
Bezares FR series	FR-D-50-LB	5048106	CCW	PBF20TH.56/ LE81N
	FR-D-50-RB	5047506	CW	PBF20TH.56/ RE81N
	FR-D-60-LB	5041306	CCW	PBF20TH.63/ LE81N
	FR-D-60-RB	5041206	CW	PBF20TH.63/ RE81N
	FR-D-80-LB	5051806	CCW	PBF20TH.80/ LE81N
	FR-D-80-RB	5051706	CW	PBF20TH.80/ RE81N
	FR-D-110-LB	5041706	CCW	PBF20TH.107/ LE81N
	FR-D-110-RB	5041606	CW	PBF20TH.107/ RE81N
Bezares MR series	MR-D-60-LB	5050606	CCW	PBF20TH.63/ LE81N
	MR-D-60-RB	5050106	CW	PBF20TH.63/ RE81N
	MR-D-80-LB**	5051406	CCW	PBF20TH.80/ LE81N
	MR-D-80-RB**	5051306	CW	PBF20TH.80/ RE81N

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Manufacturer	Pump name	Code	Rotation	Hydrosila pump
Bezares MR series	MR-D-110-LB**	5052906	CCW	PBF20TH.107/LE81N
	MR-D-110-RB**	5051906	CW	PBF20TH.107/RE81N
Palfinger	EP 342 (Bosch Rexroth)		CCW	PBF20TH.56/LE81N
			CW	PBF20TH.56/RE81N
	EP 344 (Bosch Rexroth)		CCW	PBF20TH.63/LE81N
			CW	PBF20TH.63/RE81N
	EP 345 (Bosch Rexroth)		CCW	PBF20TH.80/LE81N
			CW	PBF20TH.80/RE81N
	EP 346 (Bosch Rexroth)		CCW	PBF20TH.107/LE81N
			CW	PBF20TH.107/RE81N
	EP 1150 (Sunfab)		CCW	PBF20TH.56/LE81N
			CW	PBF20TH.56/RE81N
	EP 368 (Sunfab)		CCW	PBF20TH.63/LE81N
			CW	PBF20TH.63/RE81N
	EP 369 (Sunfab)		CCW	PBF20TH.80/LE81N
			CW	PBF20TH.80/RE81N
	EP 370 (Sunfab)		CCW	PBF20TH.107/LE81N
			CW	PBF20TH.107/RE81N
	EP 1399 (Hydro Leduc), previous code EP 871*		CCW	PBF20TH.56/LE81N***
			CW	PBF20TH.56/RE81N***
	EP 1400 (Hydro Leduc), previous code EP 872*		CCW	PBF20TH.63/LE81N***
			CW	PBF20TH.63/RE81N***



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Palfinger	EP 1401 (Hydro Leduc), previous code EP 873*		CCW	PBF20TH.80/ LE81N***
			CW	PBF20TH.80/ RE81N***
	EP 1402 (Hydro Leduc), previous code EP 874*		CCW	PBF20TH.107/ LE81N***
			CW	PBF20TH.107/ RE81N***
Meiller	270/45	0270 2001 045	CCW	PBF20TH.56/ LE81N
			CW	PBF20TH.56/ RE81N
	270/63	0270 2001 063	CCW	PBF20TH.63/ LE81N
			CW	PBF20TH.63/ RE81N
	270/80	0270 2001 080	CCW	PBF20TH.80/ LE81N
			CW	PBF20TH.80/ RE81N
	270/107	0270 2001 107	CCW	PBF20TH.107/ LE81N
			CW	PBF20TH.107/ RE81N
Kazel ISO FEYZ series	ISO FEYZ 56	AP056SF111 / APA056SF111	CCW	PBF20TH.56/ LE81N
		AP056SF121 / APA056SF121	CW	PBF20TH.56/ RE81N
	ISO FEYZ 65	AP065SF111 / APA065SF111	CCW	PBF20TH.63/ LE81N
		AP065SF121 / APA065SF121	CW	PBF20TH.63/ RE81N
	ISO FEYZ 80	AP080SF111 / APA080SF111	CCW	PBF20TH.80/ LE81N
		AP080SF121 / APA080SF121	CW	PBF20TH.80/ RE81N
	ISO FEYZ 107	AP107SF111 / APA107SF111	CCW	PBF20TH.107/ LE81N
		AP107SF121 / APA107SF121	CW	PBF20TH.107/ RE81N



GEAR PUMPS

Gear pumps for PTOs without bearing (Group 3, ISO 4 holes flange, shaft 8x32x36 DIN 5462)

Manufacturer	Pump name	Code	Rotation	Hydrosila pump
OMFB NPH series	NPH-34 R ISO	10501110342	CW	GP3T34R-Z1C5G-V
	NPH-34 L ISO	10501110351	CCW	GP3T34L-Z1C5G-V
	NPH-43 R ISO	10501110431	CW	GP3T43R-Z1C5G-V
	NPH-43 L ISO	10501110441	CCW	GP3T43L-Z1C5G-V
	NPH-51 R ISO	10501110511	CW	GP3T51R-Z1C5G-V
	NPH-51 L ISO	10501110520	CCW	GP3T51L-Z1C5G-V
	NPH-61 R ISO	10501110619	CW	GP3T61R-Z1C5G-V
	NPH-61 L ISO	10501110628	CCW	GP3T61L-Z1C5G-V
	NPH-82 R ISO	10501110824	CW	GP3T82R-Z1C5G-V
	NPH-82 L ISO	10501110833	CCW	GP3T82L-Z1C5G-V
	NPH-100 R ISO	10501111001	CW	GP3T100R-Z1C5G-V
	NPH-100 L ISO	10501111010	CCW	GP3T100L-Z1C5G-V
OMFB LTH series	LTH-43 BI ISO	10502810432	REV	GP3T43B-Z1C5G-V
	LTH-61 BI ISO	10502810610	REV	GP3T61B-Z1C5G-V
	LTH-82 BI ISO	10502810825	REV	GP3T82B-Z1C5G-V
	LTH-100 BI ISO	10502811002	REV	GP3T100B-Z1C5G-V
ABER B3 series	B34T38		REV	GP3T34B-Z1C5G-V
	B34GT38		REV	
	B34G38		REV	
	B34T45		REV	GP3T43B-Z1C5G-V
	B34GT45		REV	
	B34G45		REV	
	B34T52		REV	GP3T51B-Z1C5G-V
	B34GT52		REV	
	B34G52		REV	
	B34T61		REV	GP3T61B-Z1C5G-V
	B34GT61		REV	
	B34G61		REV	
	B34T82		REV	GP3T82B-Z1C5G-V
	B34GT82		REV	
	B34G82		REV	
	B34GT105		REV	GP3T100B-Z1C5G-V
	B34G100		REV	



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Hydrocar FZ0 series	FZ0 36 ISO	20FZ0036DSX000	CW	GP3T34R-Z1C5G-V
		20FZ0036SSX000	CCW	GP3T34L-Z1C5G-V
	FZ0 43 ISO	20FZ0043DSX000	CW	GP3T43R-Z1C5G-V
		20FZ0043SSX000	CCW	GP3T43L-Z1C5G-V
	FZ0 57 ISO	20FZ0057DSX000	CW	GP3T51R-Z1C5G-V
		20FZ0057SSX000	CCW	GP3T51L-Z1C5G-V
	FZ0 65 ISO	20FZ0065DSX000	CW	GP3T61R-Z1C5G-V
		20FZ0065SSX000	CCW	GP3T61L-Z1C5G-V
	FZ0 90 ISO	20FZ0090DSX000	CW	GP3T82R-Z1C5G-V
		20FZ0090SSX000	CCW	GP3T82L-Z1C5G-V
Hydrocar BPM series	FZ0 110 ISO	20FZ0110DSX000	CW	GP3T100R-Z1C5G-V
		20FZ0110SSX000	CCW	GP3T100L-Z1C5G-V
	BPM 56 ISO	200BPM0560S	REV	GP3T51B-Z1C5G-V
	BPM 65 ISO	200BPM0650S	REV	GP3T61B-Z1C5G-V
	BPM 80 ISO	200BPM0800S	REV	GP3T82B-Z1C5G-V
	BPM 100 ISO	200BPM1000S	REV	GP3T100B-Z1C5G-V
Hyva ISO 4H BRITE series	035L-BI-4H-BR	14562005	REV	GP3T34B-Z1C5G-V
	052L-BI-4H-BR / 052L-BI-4H5-BR	14562010	REV	GP3T51B-Z1C5G-V
	052L-BI-4H-2S	14562830	REV	
	061L-BI-4H-BR / 061L-BI-4H5-BR	14562015	REV	GP3T61B-Z1C5G-V
	082L-BI-4H-BR	14562025	REV	GP3T82B-Z1C5G-V
	082L-BI-4H / 082L-BI- 4H5-4P	14562325	REV	
	082L-BI-4H5-2S	14571224	REV	
	082L-BI-4H5-2R	14562091	REV	
Bezares BEL series	BELS 50		REV	GP3T51B-Z1C5G-V
	BELS 60		REV	GP3T61B-Z1C5G-V
	BELS 80		REV	GP3T82B-Z1C5G-V
	BELS 100		REV	GP3T100B-Z1C5G-V
Casappa Formula FP30 series	FP30.34D0-16Z0-LGE/ GE-N		CW	GP3T34R-Z1C5G-V
	FP30.34S0-16Z0-LGE/ GE-N		CCW	GP3T34L-Z1C5G-V
	FP30.34B0-16Z0-LGE/ GE-N		REV	GP3T34B-Z1C5G-V
	FP30.43D0-16Z0-LGE/ GE-N		CW	GP3T43R-Z1C5G-V

** - Agree an overall dimensions before ordering

*** - An inlet pipe is required to connect the suction line



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Formula FP30 series	FP30.43S0-16Z0-LGE/ GE-N		CCW	GP3T43L-Z1C5G-V
	FP30.43B0-16Z0-LGE/ GE-N		REV	GP3T43B-Z1C5G-V
	FP30.51D0-16Z0-LGF/ GF-N		CW	GP3T51R-Z1C5G-V
	FP30.51S0-16Z0-LGF/ GF-N		CCW	GP3T51L-Z1C5G-V
	FP30.51B0-16Z0-LGF/ GF-N		REV	GP3T51B-Z1C5G-V
	FP30.61D0-16Z0-LGF/ GF-N		CW	GP3T61R-Z1C5G-V
	FP30.61S0-16Z0-LGF/ GF-N		CCW	GP3T61L-Z1C5G-V
	FP30.61B0-16Z0-LGF/ GF-N		REV	GP3T61B-Z1C5G-V
	FP30.82D0-16Z0-LGG/ GF-N		CW	GP3T82R-Z1C5G-V
	FP30.82S0-16Z0-LGG/ GF-N		CCW	GP3T82L-Z1C5G-V
	FP30.82B0-16Z0-LGG/ GF-N		REV	GP3T82B-Z1C5G-V
	FP30.100D0-16Z0- LGG/GG-N		CW	GP3T100R-Z1C5G-V
	FP30.100S0-16Z0- LGG/GG-N		CCW	GP3T100L-Z1C5G-V
	FP30.100B0-16Z0- LGG/GG-N		REV	GP3T100B-Z1C5G-V
Casappa Formula SFP30 series	SFP30.34D5-16Z0- LGE/GE-N		CW	GP3T34R-Z1C5G-V
	SFP30.34D5-16Z0-(L) HGE/GE-N		CW	
	SFP30.34S5-16Z0- LGE/GE-N		CCW	GP3T34L-Z1C5G-V
	SFP30.34S5-16Z0-(L) HGE/GE-N		CCW	
	SFP30.34B5-16Z0- LGE/GE-N		REV	GP3T34B-Z1C5G-V
	SFP30.34B5-16Z0-(L) HGE/GE-N		REV	
	SFP30.43D5-16Z0- LGF/GF-N		CW	GP3T43R-Z1C5G-V
	SFP30.43D5-16Z0-(L) HGF/GF-N		CW	



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Formula SFP30 series	SFP30.43S5-16Z0- LGF/GF-N		CCW	GP3T43L-Z1C5G-V
	SFP30.43S5-16Z0-(L) HGF/GF-N		CCW	
	SFP30.43B5-16Z0- LGF/GF-N		REV	GP3T43B-Z1C5G-V
	SFP30.43B5-16Z0-(L) HGF/GF-N		REV	
	SFP30.51D5-16Z0- LGF/GF-N		CW	GP3T51R-Z1C5G-V
	SFP30.51D5-16Z0-(L) HGF/GF-N		CW	
	SFP30.51S5-16Z0- LGF/GF-N		CCW	GP3T51L-Z1C5G-V
	SFP30.51S5-16Z0-(L) HGF/GF-N		CCW	
	SFP30.51B5-16Z0- LGF/GF-N		REV	GP3T51B-Z1C5G-V
	SFP30.51B5-16Z0-(L) HGF/GF-N		REV	
	SFP30.61D5-16Z0- LGF/GF-N		CW	GP3T61R-Z1C5G-V
	SFP30.61D5-16Z0-(L) HGF/GF-N		CW	
	SFP30.61S5-16Z0- LGF/GF-N		CCW	GP3T61L-Z1C5G-V
	SFP30.61S5-16Z0-(L) HGF/GF-N		CCW	
	SFP30.61B5-16Z0- LGF/GF-N		REV	GP3T61B-Z1C5G-V
	SFP30.61B5-16Z0-(L) HGF/GF-N		REV	
	SFP30.82D5-16Z0- LGF/GF-N		CW	GP3T82R-Z1C5G-V
	SFP30.82D5-16Z0-(L) HGG/GF-N		CW	
	SFP30.82S5-16Z0- LGF/GF-N		CCW	GP3T82L-Z1C5G-V
	SFP30.82S5-16Z0-(L) HGG/GF-N		CCW	
	SFP30.82B5-16Z0- LGF/GF-N		REV	GP3T82B-Z1C5G-V
	SFP30.82B5-16Z0-(L) HGG/GF-N		REV	

** - Agree an overall dimensions before ordering

*** - An inlet pipe is required to connect the suction line



Manufac-turer	Pump name	Code	Rota-tion	Hydrosila pump
Jihostroj QHD1 se-ries	QHD1-34R-I01D18-CG04G04G04G04-N		CW	GP3T34R-Z1C5G-V
	QHD1-34L-I01D18-CG-04G04G04G04-N		CCW	GP3T34L-Z1C5G-V
	QHD1-43R-I01D18-CG05G05G04G04-N		CW	GP3T43R-Z1C5G-V
	QHD1-43L-I01D18-CG-05G05G04G04-N	1889117	CCW	GP3T43L-Z1C5G-V
	QHD1-51R-I01D18-CG05G05G04G04-N		CW	GP3T51R-Z1C5G-V
	QHD1-51L-I01D18-CG-05G05G04G04-N		CCW	GP3T51L-Z1C5G-V
	QHD1-61R-I01D18-CG05G05G04G04-N	1889119	CW	GP3T61R-Z1C5G-V
	QHD1-61L-I01D18-CG-05G05G04G04-N	1889118	CCW	GP3T61L-Z1C5G-V

**Gear pumps for PTOs with bearing
(Group 3, UNI 3 holes flange, shaft 6x21x25 ISO 14)**

Manufac-turer	Pump name	Code	Rota-tion	Hydrosila pump
OMFB NPH series	NPH-34 R UNI	10501100344	CW	GP3T34R-Z2C7G-V
	NPH-34 L UNI	10501100353	CCW	GP3T34L-Z2C7G-V
	NPH-43 R UNI	10501100433	CW	GP3T43R-Z2C7G-V
	NPH-43 L UNI	10501100442	CCW	GP3T43L-Z2C7G-V
	NPH-51 R UNI	10501100513	CW	GP3T51R-Z2C7G-V
	NPH-51 L UNI	10501100522	CCW	GP3T51L-Z2C7G-V
	NPH-61 R UNI	10501100611	CW	GP3T61R-Z2C7G-V
	NPH-61 L UNI	10501100620	CCW	GP3T61L-Z2C7G-V
	NPH-82 R UNI	10501100826	CW	GP3T82R-Z2C7G-V
	NPH-82 L UNI	10501100835	CCW	GP3T82L-Z2C7G-V
	NPH-100 R UNI	10501101003	CW	GP3T100R-Z2C7G-V
	NPH-100 L UNI	10501101012	CCW	GP3T100L-Z2C7G-V
	NPH-51 R UNI THIN	10503600514	CW	GP3T51R-Z2C7G-V
	NPH-51 L UNI THIN	10503600523	CCW	GP3T51L-Z2C7G-V
	NPH-61 R UNI THIN	10503600612	CW	GP3T61R-Z2C7G-V
	NPH-61 L UNI THIN	10503600621	CCW	GP3T61L-Z2C7G-V
	NPH-82 R UNI THIN	10503600827	CW	GP3T82R-Z2C7G-V
	NPH-82 L UNI THIN	10503600836	CCW	GP3T82L-Z2C7G-V



Manufac-turer	Pump name	Code	Rota-tion	Hydrosila pump
OMFB LTH series	LTH-43 BI UNI	10502800434	REV	GP3T43B-Z2C7G-V
	LTH-61 BI UNI	10502800612	REV	GP3T61B-Z2C7G-V
	LTH-82 BI UNI	10502800827	REV	GP3T82B-Z2C7G-V
	LTH-100 BI UNI	10502801004	REV	GP3T100B-Z2C7G-V
ABER B3 series	B33T38		REV	GP3T34B-Z2C7G-V
	B33GT38		REV	
	B33G38		REV	
	B33T45		REV	GP3T43B-Z2C7G-V
	B33GT45		REV	
	B33G45		REV	
	B33T52		REV	GP3T51B-Z2C7G-V
	B33GT52		REV	
	B33G52		REV	
	B33T61		REV	GP3T61B-Z2C7G-V
	B33GT61		REV	
	B33G61		REV	
	B33T82		REV	GP3T82B-Z2C7G-V
	B33G82		REV	
	B33GT105		REV	GP3T100B-Z2C7G-V
	B33G100		REV	
Parker GP1 series	GP1-041-3	7029113926	REV	GP3T43B-Z2C7G-V
	GP1-046-3	7029113927	REV	
Hydrocar FZO series	FZO 36 UNI	20FZ0036D0X000	CW	GP3T34R-Z2C7G-V
		20FZ0036S0X000	CCW	GP3T34L-Z2C7G-V
	FZO 43 UNI	20FZ0043D0X000	CW	GP3T43R-Z2C7G-V
		20FZ0043S0X000	CCW	GP3T43L-Z2C7G-V
	FZO 57 UNI	20FZ0057D0X000	CW	GP3T51R-Z2C7G-V
		20FZ0057S0X000	CCW	GP3T51L-Z2C7G-V
	FZO 65 UNI	20FZ0065D0X000	CW	GP3T61R-Z2C7G-V
		20FZ0065S0X000	CCW	GP3T61L-Z2C7G-V
	FZO 90 UNI	20FZ0090D0X000	CW	GP3T82R-Z2C7G-V
		20FZ0090S0X000	CCW	GP3T82L-Z2C7G-V
	FZO 110 UNI	20FZ0110D0X000	CW	GP3T100R-Z2C7G-V
		20FZ0110S0X000	CCW	GP3T100L-Z2C7G-V
Bezares BEM series	BEMU 40 UNI		REV	GP3T43B-Z2C7G-V
	BEMU 45 UNI		REV	



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Hyva UNI 3H series	035L-BI-3H	14563034	REV	GP3T34B-Z2C7G-V
	043L-BI-3H	14563225	REV	GP3T43B-Z2C7G-V
	052L-BI-3H	14563052	REV	GP3T51B-Z2C7G-V
	061L-BI-3H	14563061	REV	GP3T61B-Z2C7G-V
	082L-BI-3H	14563082	REV	GP3T82B-Z2C7G-V
	034L-R-3H	14563200	CW	GP3T34R-Z2C7G-V
	034L-L-3H	14563190	CCW	GP3T34L-Z2C7G-V
	043L-R-3H	14563220	CW	GP3T43R-Z2C7G-V
	043L-L-3H	14563210	CCW	GP3T43L-Z2C7G-V
	051L-R-3H	14563240	CW	GP3T51R-Z2C7G-V
	051L-L-3H	14563230	CCW	GP3T51L-Z2C7G-V
	061L-R-3H	14563260	CW	GP3T61R-Z2C7G-V
	061L-L-3H	14563250	CCW	GP3T61L-Z2C7G-V
	080L-R-3H	14571070H	CW	GP3T82R-Z2C7G-V
	080L-L-3H	14571080H	CCW	GP3T82L-Z2C7G-V
	082L-R-3H	14563300	CW	GP3T82R-Z2C7G-V
	082L-L-3H	14563290	CCW	GP3T82L-Z2C7G-V
	100L-R-3H	14563329	CW	GP3T100R-Z2C7G-V
	100L-L-3H	14563327	CCW	GP3T100L-Z2C7G-V
Casappa Formula FP30 series	FP30.34D0-19T1-LGE/ GE-N		CW	GP3T34R-Z2C7G-V
	FP30.34S0-19T1-LGE/ GE-N		CCW	GP3T34L-Z2C7G-V
	FP30.34B0-19T1-LGE/ GE-N		REV	GP3T34B-Z2C7G-V
	FP30.43D0-19T1-LGE/ GE-N		CW	GP3T43R-Z2C7G-V
	FP30.43S0-19T1-LGE/ GE-N		CCW	GP3T43L-Z2C7G-V
	FP30.43B0-19T1-LGE/ GE-N		REV	GP3T43B-Z2C7G-V
	FP30.51D0-19T1-LGF/ GF-N		CW	GP3T51R-Z2C7G-V
	FP30.51S0-19T1-LGF/ GF-N		CCW	GP3T51L-Z2C7G-V
	FP30.51B0-19T1-LGF/ GF-N		REV	GP3T51B-Z2C7G-V
	FP30.61D0-19T1-LGF/ GF-N		CW	GP3T61R-Z2C7G-V
	FP30.61S0-19T1-LGF/ GF-N		CCW	GP3T61L-Z2C7G-V



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Formula FP30 series	FP30.61B0-19T1-LGF/ GF-N		REV	GP3T61B-Z2C7G-V
	FP30.82D0-19T1-LGG/ GF-N		CW	GP3T82R-Z2C7G-V
	FP30.82S0-19T1-LGG/ GF-N		CCW	GP3T82L-Z2C7G-V
	FP30.82B0-19T1-LGG/ GF-N		REV	GP3T82B-Z2C7G-V
	FP30.100D0-19T1- LGG/GG-N		CW	GP3T100R-Z2C7G-V
	FP30.100S0-19T1- LGG/GG-N		CCW	GP3T100L-Z2C7G-V
	FP30.100B0-19T1- LGG/GG-N		REV	GP3T100B-Z2C7G-V
Casappa Formula SFP30 series	SFP30.34D0-19T1- LGE/GE-N		CW	GP3T34R-Z2C7G-V
	SFP30.34D0-19T1-(L) HGE/GE-N		CW	
	SFP30.34S0-19T1- LGE/GE-N		CCW	GP3T34L-Z2C7G-V
	SFP30.34S0-19T1-(L) HGE/GE-N		CCW	
	SFP30.34B0-19T1- LGE/GE-N		REV	GP3T34B-Z2C7G-V
	SFP30.34B0-19T1-(L) HGE/GE-N		REV	
	SFP30.43D0-19T1- LGF/GF-N		CW	GP3T43R-Z2C7G-V
	SFP30.43D0-19T1-(L) HGF/GF-N		CW	
	SFP30.43S0-19T1- LGF/GF-N		CCW	GP3T43L-Z2C7G-V
	SFP30.43S0-19T1-(L) HGF/GF-N		CCW	
	SFP30.43B0-19T1- LGF/GF-N		REV	GP3T43B-Z2C7G-V
	SFP30.43B0-19T1-(L) HGF/GF-N		REV	
	SFP30.51D0-19T1- LGF/GF-N		CW	GP3T51R-Z2C7G-V
	SFP30.51D0-19T1-(L) HGF/GF-N		CW	

** - Agree an overall dimensions before ordering

*** - An inlet pipe is required to connect the suction line



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Formula SFP30 series	SFP30.51S0-19T1- LGF/GF-N		CCW	GP3T51L-Z2C7G-V
	SFP30.51S0-19T1-(L) HGF/GF-N		CCW	
	SFP30.51B0-19T1- LGF/GF-N		REV	GP3T51B-Z2C7G-V
	SFP30.51B0-19T1-(L) HGF/GF-N		REV	
	SFP30.61D0-19T1- LGF/GF-N		CW	GP3T61R-Z2C7G-V
	SFP30.61D0-19T1-(L) HGF/GF-N		CW	
	SFP30.61S0-19T1- LGF/GF-N		CCW	GP3T61L-Z2C7G-V
	SFP30.61S0-19T1-(L) HGF/GF-N		CCW	
	SFP30.61B0-19T1- LGF/GF-N		REV	GP3T61B-Z2C7G-V
	SFP30.61B0-19T1-(L) HGF/GF-N		REV	
	SFP30.82D0-19T1- LGF/GF-N		CW	GP3T82R-Z2C7G-V
	SFP30.82D0-19T1-(L) HGF/GF-N		CW	
	SFP30.82S0-19T1- LGF/GF-N		CCW	GP3T82L-Z2C7G-V
	SFP30.82S0-19T1-(L) HGF/GF-N		CCW	
	SFP30.82B0-19T1- LGF/GF-N		REV	GP3T82B-Z2C7G-V
	SFP30.82B0-19T1-(L) HGF/GF-N		REV	
Jihostroj QHD1 series	QHD1-34R-U01D17- CG04G04G04G04-N	1889102	CW	GP3T34R-Z2C7G-V
	QHD1-34L-U01D17- CG04G04G04G04-N	1889106	CCW	GP3T34L-Z2C7G-V
	QHD1-43R-U01D17- CG05G05G04G04-N		CW	GP3T43R-Z2C7G-V
	QHD1-43L-U01D17- CG05G05G04G04-N		CCW	GP3T43L-Z2C7G-V
	QHD1-51R-U01D17- CG05G05G04G04-N	1889103	CW	GP3T51R-Z2C7G-V
	QHD1-51L-U01D17- CG05G05G04G04-N	1889107	CCW	GP3T51L-Z2C7G-V



Manufac-turer	Pump name	Code	Rota-tion	Hydosila pump
Jihostroj QHD1 series	QHD1-61R-U01D17-CG05G05G04G04-N	1889104	CW	GP3T61R-Z2C7G-V
	QHD1-61L-U01D17-CG05G05G04G04-N	1889108	CCW	GP3T61L-Z2C7G-V

**Gear pumps for PTOs without bearing
(Group 3, ISO 4 holes flange, shaft SAE 1 $\frac{3}{8}$ DIN 9611)**

Manufac-turer	Pump name	Code	Rota-tion	Hydosila pump
ABER B3 series	B34T38DA		REV	GP3T34B-Z3C5G-V
	B34GT38DA		REV	
	B34G38DA		REV	
	B34T45DA		REV	GP3T43B-Z3C5G-V
	B34GT45DA		REV	
	B34G45DA		REV	
	B34T52DA		REV	GP3T51B-Z3C5G-V
	B34GT52DA		REV	
	B34G52DA		REV	
	B34T61DA		REV	GP3T61B-Z3C5G-V
	B34GT61DA		REV	
	B34G61DA		REV	
	B34T82DA		REV	GP3T82B-Z3C5G-V
	B34GT82DA		REV	
	B34G82DA		REV	
	B34GT105DA		REV	GP3T100B-Z3C5G-V
	B34G100DA		REV	
Hydrocar Z0 series	Z0 036	EFPZ0036ADS	CW	GP3T34R-Z3C5G-V
		EFPZ0036ASS	CCW	GP3T34L-Z3C5G-V
	Z0 043	EFPZ0043ADS	CW	GP3T43R-Z3C5G-V
		EFPZ0043ASS	CCW	GP3T43L-Z3C5G-V
	Z0 057	EFPZ0057ADS	CW	GP3T51R-Z3C5G-V
		EFPZ0057ASS	CCW	GP3T51L-Z3C5G-V
	Z0 065	EFPZ0065ADS	CW	GP3T61R-Z3C5G-V
		EFPZ0065ASS	CCW	GP3T61L-Z3C5G-V
	Z0 090	EFPZ0090ADS	CW	GP3T82R-Z3C5G-V
		EFPZ0090ASS	CCW	GP3T82L-Z3C5G-V
	Z0 110	EFPZ0110ADS	CW	GP3T100R-Z3C5G-V
		EFPZ0110ASS	CCW	GP3T100L-Z3C5G-V

** - Agree an overall dimensions before ordering

*** - An inlet pipe is required to connect the suction line



Gear pumps for PTOs without bearing
(Group 4, ISO 4 holes flange, shaft 8x32x36 DIN 5462)

Manufac-turer	Pump name	Code	Rota-tion	Hydrosila pump
OMFB NPGH series	NPGH-63 R ISO	10501210636	CW	GP4T63R-Z1C5G-V
	NPGH-63 L ISO	10501210645	CCW	GP4T63L-Z1C5G-V
	NPGH-73 R ISO	10501210734	CW	GP4T73R-Z1C5G-V
	NPGH-73 L ISO	10501210743	CCW	GP4T73L-Z1C5G-V
	NPGH-84 R ISO	10501210841	CW	GP4T86R-Z1C5G-V
	NPGH-84 L ISO	10501210850	CCW	GP4T86L-Z1C5G-V
	NPGH-100 R ISO	10501211000	CW	GP4T100R-Z1C5G-V
	NPGH-100 L ISO	10501211019	CCW	GP4T100L-Z1C5G-V
	NPGH-116 R ISO	10501211162	CW	GP4T119R-Z1C5G-V
	NPGH-116 L ISO	10501211171	CCW	GP4T119L-Z1C5G-V
	NPGH-133 R ISO	10501211331	CW	GP4T135R-Z1C5G-V
	NPGH-133 L ISO	10501211340	CCW	GP4T135L-Z1C5G-V
	NPGH-150 R ISO	10501211500	CW	GP4T150R-Z1C5G-V
	NPGH-150 L ISO	10501211519	CCW	GP4T150L-Z1C5G-V
ABER B35 series	B354GTUR64		CW	GP4T63R-Z1C5G-V
	B354GTUR64L		CCW	GP4T63L-Z1C5G-V
	B354GTUR74		CW	GP4T73R-Z1C5G-V
	B354GTUR74L		CCW	GP4T73L-Z1C5G-V
	B354GTUR84		CW	GP4T86R-Z1C5G-V
	B354GTUR84L		CCW	GP4T86L-Z1C5G-V
	B354GTUR94		CW	GP4T100R-Z1C5G-V
	B354GTUR94L		CCW	GP4T100L-Z1C5G-V
	B354GTUR104		CW	GP4T100R-Z1C5G-V
	B354GTUR104L		CCW	GP4T100L-Z1C5G-V
	B354GTUR114		CW	GP4T119R-Z1C5G-V
	B354GTUR114L		CCW	GP4T119L-Z1C5G-V
	B354GTUR124		CW	GP4T119R-Z1C5G-V
	B354GTUR124L		CCW	GP4T119L-Z1C5G-V
	B354GTUR134		CW	GP4T135R-Z1C5G-V
	B354GTUR134L		CCW	GP4T135L-Z1C5G-V
	B354GTUR154		CW	GP4T150R-Z1C5G-V
	B354GTUR154L		CCW	GP4T150L-Z1C5G-V
	B354GTR64*		CW	GP4T63R-Z1C5G-V
			CCW	GP4T63L-Z1C5G-V
	B354GTR74*		CW	GP4T73R-Z1C5G-V
			CCW	GP4T73LR-Z1C5G-V



Manufac-turer	Pump name	Code	Rota-tion	Hydrosila pump
ABER B35 series	B354GTR84*		CW	GP4T86R-Z1C5G-V
			CCW	GP4T86L-Z1C5G-V
	B354GTR94*		CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	B354GTR104*		CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	B354GTR114*		CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	B354GTR124*		CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	B354GTR134*		CW	GP4T135R-Z1C5G-V
			CCW	GP4T135L-Z1C5G-V
	B354GTR154*		CW	GP4T150R-Z1C5G-V
			CCW	GP4T150L-Z1C5G-V
Hydrocar FZH series	FZH 62 ISO	20FZH062DSX000	CW	GP4T63R-Z1C5G-V
		20FZH062SSX000	CCW	GP4T63L-Z1C5G-V
	FZH 75 ISO	20FZH075DSX000	CW	GP4T73R-Z1C5G-V
		20FZH075SSX000	CCW	GP4T73L-Z1C5G-V
	FZH 85 ISO	20FZH085DSX000	CW	GP4T86R-Z1C5G-V
		20FZH085SSX000	CCW	GP4T86L-Z1C5G-V
	FZH 100 ISO	20FZH100DSX000	CW	GP4T100R-Z1C5G-V
		20FZH100SSX000	CCW	GP4T100L-Z1C5G-V
	FZH 116 ISO	20FZH116DSX000	CW	GP4T119R-Z1C5G-V
		20FZH116SSX000	CCW	GP4T119L-Z1C5G-V
	FZH 130 ISO	20FZH130DSX000	CW	GP4T135R-Z1C5G-V
		20FZH130SSX000	CCW	GP4T135L-Z1C5G-V
Bezares BEX series	BE XL 85*	5048206	CW	GP4T86R-Z1C5G-V
			CCW	GP4T86L-Z1C5G-V
	BE XL 115*	5048306	CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	BE XL 130*	5048406	CW	GP4T135R-Z1C5G-V
			CCW	GP4T135L-Z1C5G-V
	BE XL 150*	5048506	CW	GP4T150R-Z1C5G-V
			CCW	GP4T150L-Z1C5G-V



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Hyva ISO 4H BRITE series	073L-BI-4H-BR*	14562020	CW	GP4T73R-Z1C5G-V
			CCW	GP4T73L-Z1C5G-V
	092L-BI-4H-BR / 092L-BI-4H5-BR*	14562030	CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	100L-BI-4H5-2S*	14562095	CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	113L-BI-4H-BR*	14562035	CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	113L-BI-4H5-4P*	14562036	CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	133L-BI-4H-2S*	14562795	CW	GP4T135R-Z1C5G-V
			CCW	GP4T135L-Z1C5G-V
Hyva ISO 4H series	063L-R-4H	14562700	CW	GP4T63R-Z1C5G-V
	063L-L-4H	14562710	CCW	GP4T63L-Z1C5G-V
	073L-L-4H	14562720	CW	GP4T73R-Z1C5G-V
	073L-L-4H	14562730	CCW	GP4T73L-Z1C5G-V
	087L-R-4H	14562740	CW	GP4T86R-Z1C5G-V
	087L-L-4H	14562750	CCW	GP4T86L-Z1C5G-V
	109L-R-4H	14562760	CW	GP4T100R-Z1C5G-V
	109L-L-4H	14562770	CCW	GP4T100L-Z1C5G-V
	133L-R-4H	14562780	CW	GP4T135R-Z1C5G-V
	133L-L-4H	14562790	CCW	GP4T135L-Z1C5G-V
Casappa Formula FP40 series	FP40.63D0-16Z0-LGF/ GE-N		CW	GP4T63R-Z1C5G-V
	FP40.63S0-16Z0-LGF/ GE-N		CCW	GP4T63L-Z1C5G-V
	FP40.73D0-16Z0-LGF/ GE-N		CW	GP4T73R-Z1C5G-V
	FP40.73S0-16Z0-LGF/ GE-N		CCW	GP4T73L-Z1C5G-V
	FP40.87D0-16Z0-LGG/ GF-N		CW	GP4T86R-Z1C5G-V
	FP40.87S0-16Z0-LGG/ GF-N		CCW	GP4T86L-Z1C5G-V
	FP40.109D0-16Z0- LGG/GF-N		CW	GP4T100R-Z1C5G-V
	FP40.109S0-16Z0- LGG/GF-N		CCW	GP4T100L-Z1C5G-V
	FP40.133D0-16Z0- LGH/GF-N		CW	GP4T135R-Z1C5G-V



Manufac- turer	Pump name	Code	Rota- tion	Hydrosila pump
Casappa Formula FP40 series	FP40.133S0-16Z0- LGH/GF-N		CCW	GP4T135L-Z1C5G-V
	FP40.151D0-16Z0- LGH/GF-N		CW	GP4T150R-Z1C5G-V
	FP40.151S0-16Z0- LGH/GF-N		CCW	GP4T150L-Z1C5G-V
Casappa Formula SFP35 series	SFP35.90D5-16Z0- LGG/GG-N		CW	GP4T100R-Z1C5G-V
	SFP35.90D5-16Z0-(L) HGG/GG-N		CW	
	SFP35.90S5-16Z0- LGG/GG-N		CCW	GP4T100L-Z1C5G-V
	SFP35.90S5-16Z0-(L) HGG/GG-N		CCW	
	SFP35.90B5-16Z0- LGG/GG-N*		CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	SFP35.90B5-16Z0-(L) HGG/GG-N*		CW	GP4T100R-Z1C5G-V
			CCW	GP4T100L-Z1C5G-V
	SFP35.112D5-16Z0- LGG/GG-N		CW	GP4T119R-Z1C5G-V
	SFP35.112D5-16Z0-(L) HGG/GG-N		CW	
	SFP35.112S5-16Z0- LGG/GG-N		CCW	GP4T119L-Z1C5G-V
	SFP35.112S5-16Z0-(L) HGG/GG-N		CCW	
	SFP35.112B5-16Z0- LGG/GG-N*		CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V
	SFP35.112B5-16Z0-(L) HGG/GG-N*		CW	GP4T119R-Z1C5G-V
			CCW	GP4T119L-Z1C5G-V

Notes

Notes

** - Agree an overall dimensions before ordering

*** - An intet pipe is required to connect the suction line



Contact
www.hydrosila.com