

HXL Compressor List-1804a1.xls



HCS-48



HCS-33



HCP-19, 23

	Model	HZL Compressor Assembly Part No.	Mg/Cl Assembly Part No.	Connection	Mg/Cl Pulley	Dia. (mm)	Voltage	Alignment (mm)	Connector P/S,C/V	Zexel Ref. No.(DKS32)	TM Ref. No. (TM31)
1	HCS-33	305160-1000	305161-1000	Up Port	1B	ø158	24V	72		506010-1600,-1020	
2	HCS-33	305160-1010	305161-1200	Up Port	1A	ø152	24V	72			
3	HCS-33	305160-1100	305161-1100	Up Port	1B	ø158	12V	72			
4	HCS-33	305160-2000	305161-1000	Rear Port	1B	ø158	24V	72		506010-1070,-1030	
5	HCS-33	305160-2010	305161-1200	Rear Port	1A	ø152	24V	72			
6	HCS-33	305160-2100	305161-1100	Rear Port	1B	ø158	12V	72		506010-1490	
7	HCS-33	305160-3000	305161-2000	Connector: O-Ring	2B	ø158	24V	75	with P/S	506010-1240,-1210	
8	HCS-33	305160-5000	305161-2000	Rear Port	2B	ø158	24V	75		506010-1500	
9	HCS-33	305160-5010	305161-2200	Rear Port	2A	ø152	24V	78		506010-1080	
10	HCS-33	305160-6000	305161-2000	Up Port	2B	ø158	24V	75		506010-1720,-1120	
11	HCS-33	305160-6010	305161-2200	Up Port	2A	ø152	24V	78			
12	HCS-33	305160-6110	305161-3100	Up Port	2A	ø152	12V	78			
13	HCS-33	305160-8000	305161-2000	Connector: O-Ring	2A	ø158	24V	75	with C/V		0610-8110
14	HCS-33	305160-8010	305161-3100	Connector: O-Ring	2A	ø152	12V	78	with C/V		
15	HCS-33	305160-8200	305161-3100	Connector: O-Ring	2A	ø152	12V	75	with C/V		0610-8100
16	HCS-33	305160-8300	305161-2000	Connector: O-Ring	2B	ø158	24V	75	with C/V	506010-1591	0610-8130
17	HCS-33	305160-9000	305161-3000	Up Port	Poly-V9	ø160	24V	65		506010-1330	
18	HCS-33	305160-9500	305161-4000	Connector: O-Ring	Poly-V8	ø160	24V	65	with C/V		0610-8150
19	HCS-33		305161-2100	Connector: O-Ring	2B	ø158	12V	75	with C/V		0610-8120
20	HCS-33			Connector: O-Ring	Poly-V8	ø160	12V	65	with C/V		0610-8140
21	HCS-33		305161-2100	Connector: O-Ring	2B	ø158	12V	75	with P/S	506010-1430	
22	HCS-33		305161-3100	Rear Port	2A	ø152	12V	78		506010-1050	

	Model	HZL Compressor Assembly Part No.	Mg/Cl Assembly Part No.	Connection	Mg/Cl Pulley	Dia. (mm)	Voltage	Alignment (mm)	Connector P/S,C/V	Zexel Ref. No.(DKS32)	TM Ref. No. (TM31)
23	HCS-48	305160-1500	305161-1500	Up Port	2B	ø185	24V	82			
24	HCS-48	305160-1600	305161-1500	Connector: O-Ring	2B	ø185	24V	82	with P/S		
25	HCS-48	305160-1700	305161-1500	Connector: O-Ring	2B	ø185	24V	82	Jap. P/S		
26	HCS-48	305160-1800	305161-1500	Connector: Flange	2B	ø185	24V	82	with P/S,C/V		
27	HCS-48	305160-1950	305161-2600	Connector: Flange	3B	ø180	24V	87.7	with P/S,C/V		
28	HCP-23	305160-3500	305161-6000	Connector: O-Ring	1B	ø152	24V	54	with C/V		
29	HCP-23	305160-3510	305161-6010	Connector: O-Ring	2B	ø152	12V	67	with C/V		
30	HCP-23	305160-3600	305161-6200	Connector: O-Ring	Poly-V7	ø152	24V	54	with C/V		
31	HCP-23	305160-3700	305161-6000	Connector: Flare	1B	ø152	24V	54	with C/V		
32	HCP-19	305160-5500	305161-6000	Connector: O-Ring	1B	ø152	24V	54	with C/V		

Remarks :

***	• The installation dimensions for HCS-33 are same as Zexel DKS-32 and TM-31 compressors;
***	• The installation dimensions for HCP-19,23 are same as Zexel DKP-19,23 compressors;
***	• Connectors and Mg/Cl for HCS-33 are compatible with Zexel DKS-32 and TM-31 compressors;
***	• Connectors and Mg/Cl for HCP-19,23 are compatible with Zexel DKP-19,23 compressors;
	• Magnetic Clutch Wire Coupler : CA104
	• Mg/Cl = Magnetic Clutch
	• Dia. = Diameter of magnetic clutch
	• C/V = Charging Valve
	• P/S = Pressure Switch
***	• HCS-33 Compressors are equipped with 2 sight-glasses as standard configuration;
	• DKS-32 compressors are equipped with only 0,1 or 2 sight-glasses.
***	• HZL can supply tailor-made compressors for customers according to the specifications and purchasing plans provided.