



Air n Gas Control

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NO.	ITEM NAME	ITEM PIC.	DESCRIPTION(Main Size)	Our reference Model	RATE
1	Copeland Conrod		Big bore×Small bore×Center×Big-end thickness×Small-end thickness (mm)=φ44.5×φ19×112.7×19×25.4	D4-D6(0399)	
2	Copeland Conrod		Big bore×Small bore×Center×Big-end thickness×Small-end thickness (mm)=φ44.5×φ19×123.7×37.8×22	3D(008)	
3	Copeland Connecting rod		Big bore×Small bore×Center×Big-end thickness×Small-end thickness=φ38×φ19×123.7×37.8×22		
4	Copeland Conrod		Big bore×Small bore×Center×Big-end thickness×Small-end thickness (mm)=φ47×φ20×117×19×28	D8SK(0400)	
5	Copeland Conrod		Big bore×Small bore×Center×Big-end thickness×Small-end thickness (mm)=φ69.8×φ19×104.5×23.8×23.8	222-04	





6	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 74.5 \times \varnothing 19 \times 27 \times 44$	D4-D6(D=74.5)	
7	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 74.5 \times \varnothing 19 \times 27 \times 44$	R4-R6(D=74.5)	
8	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 68.1 \times \varnothing 19 \times 27.5 \times 44.3$	3D(D=68.1)	
9	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 68.1 \times \varnothing 19 \times 27.5 \times 44.3$	3R(D=68.1)	
10	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 80.4 \times \varnothing 20 \times 27 \times 48$	D8SK- 0400(D=80.4)	

11	Copeland Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length = \varnothing 66.5 $\times\varnothing$ 19 \times 25.4 \times 46.5	D=66.5	
12	Copeland piston pin		Diameter \times Length(mm)= \varnothing 19 \times 57	3D	
13	Copeland piston pin		Diameter \times Length(mm)= \varnothing 19 \times 62.5	D4-D6	
14	Copeland piston pin		Diameter \times Length(mm)= \varnothing 20 \times 68	D8SK	
15	Copeland piston ring			3D	
16	Copeland piston ring			D4-D6	

17	Copeland piston ring			D8SK	
18	Oil pump		Copeland oil pump		
19	connecting rod		Big bore×Small bore×Center×Big-end thickness(mm)= $\phi 26.2 \times \phi 14.2 \times 79.2$	3HP	
20	connecting rod		Big bore×Small bore×Center×Big-end thickness(mm)= $\phi 35 \times \phi 16 \times 106$	5HP	
21	connecting rod		Big bore×Small bore×Center×Big-end thickness(mm)= $\phi 41 \times \phi 19 \times 123$	8-15HP	
22	Piston		ϕ diameter× ϕ pin bore×center×length = $\phi 47.5 \times \phi 14.2 \times 18.1 \times 31.6$	3HP	

23	Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 54 \times \varnothing 16 \times 26 \times 44$	5HP	
24	Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 64 \times \varnothing 19 \times 34 \times 65$	8HP	
25	Piston		\varnothing diameter $\times\varnothing$ pin bore \times center \times length $=\varnothing 64 \times \varnothing 19 \times 26 \times 54$	10-15HP	
26	Copeland Piston assembly		piston with pin and ring	D9RC- 1000	
27	Copeland Piston assembly		piston with pin and ring	D3DC- 750	

28	Copeland Piston assembly		piston with pin and ring	D9RS- 1500	
29	Copeland Piston assembly		piston with pin and ring	D3DS- 1500	
30	Copeland Piston assembly		piston with pin and ring	DLJ - 301	
31	Copeland Piston assembly		piston with pin and ring	DLL-401	
32	Connecting rod		$\phi_{\text{big bore}} \times \phi_{\text{pin bore}} \times \text{center} \times \text{big end} \times \text{small end} = \phi 49 \times \phi 15.8 \times 62.5 \times 15.5 \times 15.5$		
33	Copeland Connecting rod		$\phi_{\text{big bore}} \times \phi_{\text{pin bore}} \times \text{center} \times \text{big end} \times \text{small end} = \phi 55.5 \times \phi 12.7 \times 64 \times 15.5 \times 15.5$	91510	
34	Copeland Connecting rod		$\phi_{\text{big bore}} \times \phi_{\text{pin bore}} \times \text{center} \times \text{big end} \times \text{small end} = \phi 49.3 \times \phi 12.7 \times 64.2 \times 15.5 \times 15.5$	0007	

35	Copeland piston kit		ϕ diameter $\times\phi$ pin bore \times center \times length= ϕ 34.8 $\times\phi$ 12.7 \times 20 \times 33		
36	Copeland piston kit		ϕ diameter $\times\phi$ pin bore \times center \times length= ϕ 39.6 $\times\phi$ 12.7 \times 18.8 \times 33		
37	Copeland valve		The material imported from Switzerland		
38	Copeland valve		The material imported from Switzerland		
39	Copeland Crankshaft			DLLE301	
40	Copeland Valve plate assembly			LA0300	
41	Copeland Valve plate assembly			LA0400	