



VALVE GUIDE DEVELOPED RANGE - DHARM ENGINEERING - INDIA

SR.	MAKE	O.E. PART	OTHER	TYPE	SIZE				
NO.		NUMBER	REF. NO.	THREAD	ID	OD	CD	CT	LENGTH
1	DETROIT DIESEL	5131961		THREAD	6.300	12.700			60.100
2	CUMMINS	3328786		THREAD	9.700	16.520			85.800
3	DETROIT DIESEL	23533552 / 23518572			8.780	14.315			101.700
4	NAVISTAR	1824647C1			9.520	15.900			66.300
5	PERKINS	3318A705			9.000	14.050			51.250
6	PERKINS	3318A705-F			9.000	14.050			51.250
7	JOHN DEERE	3044492R1			8.720	14.330			94.960
8	JOHN DEERE	3044493R2			8.740	14.320			104.900
9	CATERPILLAR	1008150		THREAD	9.484	16.000			70.790
10	CATERPILLAR	1227375	C15	THREAD	9.490	16.000			85.100
11	CATERPILLAR	1409670		THREAD	8.070	13.040			80.650
12	CUMMINS	1737188		THREAD	9.525	17.500			82.600
13	CATERPILLAR	259-2186		THREAD	9.510	16.004			80.300
14	CUMMINS	3006456		THREAD	11.510	19.090			86.200
15	CUMMINS	3033314		THREAD	9.700	16.510			74.400
16	CUMMINS	3328786		THREAD	9.700	16.520			85.800
17	KOMATSU	6212-16-1440			10.000	16.030			72.200
18	KOMATSU	6221-19-1311			9.020	14.030			58.750
19	CATERPILLAR	1227374		THREAD	9.500	17.500			77.500



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NO.		NUMBER	REF. NO.	THREAD	ID	OD	CD	CT	LENGTH
20	CATERPILLAR	1838172			8.030	13.030			56.000
21	CATERPILLAR	2595829		THREAD	8.110	13.030			80.100
22	CUMMINS	3906206		THREAD	8.030	11.160			61.000
23	CUMMINS	3923564		THREAD	9.560	16.000			72.150
24	KOMATSU	6162-16-1341			12.000	19.040			101.000
25	KOMATSU	6240-16-1340		THREAD	12.000	19.050			119.000
26	CUMMINS	3328785		THREAD	9.700	16.520			66.800
27	CATERPILLAR	6I2864			9.490	12.750			65.300
28	CATERPILLAR	6I2865		THREAD	9.490	12.750			75.700
29	CATERPILLAR	9Y8848		THREAD	8.077	13.030			75.250
30	KOMATSU	6140-19-1310	4D92	THREAD	9.000	14.040			63.800
31	KOMATSU	6142-19-1310	4D94	THREAD	9.000	14.040			78.000
32	CUMMINS	3646200	QSK	THREAD	10.600	21.480			101.600
33	CATERPILLAR	133-9306	3512	THREAD	9.400	17.500			103.000
34	CATERPILLAR	197-6995		THREAD	12.600	17.480			103.020
35	CATERPILLAR	1838173			8.000	13.028			50.000
36	CATERPILLAR	1487425	2P1262		9.500	16.400			70.600
37	CATERPILLAR	103-9247			8.030	12.010			50.000
38	PERKINS	3318A702	3318A702		6.500	12.030			45.450



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39	PERKINS	3313A012	Series 1004 -4.221		8.300	13.040			51.200
40		3313A012-F			8.300	13.040			51.200
41	PERKINS	305-4885	140-3208		6.598	12.039			60.070
42	PERKINS	212-4.236-4.248-6.354-6.372-6.372	33261754		9.530	15.900			61.000
43	PERKINS	212-4.236-4.248-6.354-6.372-6.372	33261732, 3343F04		9.530	15.900			58.100
44	PERKINS	33261723	4.203		7.980	12.760			62.000
45	PERKINS	0420002	3.152 (G50378)	CAP TYPE	7.960	12.730			65.900
46	PERKINS	P080300	4.212		9.530	15.910			61.000
47	PERKINS	P080200	4.212		9.530	15.910			57.900
48	PERKINS	732445M1	4.203		8.000	12.730			62.000
49	PERKINS	3343F021	ENG. 4.212		9.530	15.920			58.100
50	PERKINS	33261752	4.203 (G50935)		9.530	15.593			61.150
51	PERKINS		200TI		8.330	14.050			51.300
52	PERKINS		200TI		8.330	13.050			51.300
53	KOMATSU	6150-12-1351	KOMATSU 6D 125		9.000	16.000			67.700
54	KOMATSU	6150-12-1341	KOMATSU 6D125		9.000	16.000			67.700
55	CATERPILLAR & PERKINS	380-2073	3313A035		5.310	13.300			46.000
56		260-4856			9.500	16.000			80.050
57	CUMMINS	3904408			8.030	14.040			60.450



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NO.		NUMBER	REF. NO.	THREAD	ID	OD	CD	CT	LENGTH
58	CUMMINS	3904409			8.030	14.040			51.700
59		3050369			11.510	19.090			86.200
60		3064312			9.700	19.095			86.300
61		3073512			9.690	16.520			66.700
62		3202210			12.630	21.490	KT		90.870
63		692020			8.780	14.303			101.700
64		491913			8.000	14.350			67.710
65		1S6654			12.720	23.830	31.500	11.300	133.300
66		391988			9.487	16.000			85.000
67		3942645			8.034	14.000			49.500
68		192183			8.700	16.000			72.000
69		1S9910			12.720	23.830	35.100	12.300	133.300
70		1S6653			12.720	23.830	35.000	12.700	133.300
71	KOMATSU	6127-11-1341			11.000	18.000			85.000
72	KOMATSU	6204-19-1310			8.000	12.040			51.700
73	KOMATSU	6110-13-1311			11.020	18.030	20.100	4.300	83.100
74	INTERNATIONAL	1815264C1			9.500	15.900			66.300
75	CATERPILLAR	2682953		THREAD	9.500	16.000			79.250
76	CATERPILLAR	277-9775		THREAD	9.512	15.996			80.400



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NO.		NUMBER	REF. NO.	THREAD	ID	OD	CD	CT	LENGTH
77	CUMMINS	3278173			9.700	15.900			63.200
78	KOMATSU	6210-16-1340			10.000	16.040			72.500
79	FORDSON MAJOR	4802126			8.000	14.000			56.000
80	INTERNATIONAL	1820264C1			7.976	14.356			61.976
81	CATERPILLAR	6N8847			12.750	22.290			137.000
82	CATERPILLAR	4N3664			12.750	22.260			128.000
83	CUMMINS	4026657		THREAD	9.700	16.520			104.267
84	KOMATSU	6150-12-1370			9.000	16.270			67.780
85	CUMMINS	4099096			12.648	21.490			86.040
86	CUMMINS	4923471	3328786		9.700	16.520			86.000
87	CATERPILLAR	7N2051		THREAD	12.765	23.840			133.350
88	CUMMINS	3948102			8.000	14.000			49.500
89	CUMMINS	66890		THREAD	10.350	19.090			87.700
90	CATERPILLAR	1478220			9.400	16.000			85.000
91	INQ. 20.08.2022								
92	PERKINS	3316A032			7.920	12.720			56.300
93	SAMPLE 22.09.2022								
94	PERKINS	T406143			8.370	13.040			47.530
95	Luna Lamandau <luna@kmpbrand.com> 12.11.2021								



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NO.		NUMBER	REF. NO.	THREAD	ID	OD	CD	CT	LENGTH
96	FIAT IVECO	4758794	01-0283		8.000	14.000			55.000
97	FIAT IVECO	4758798	01-0285		8.000	14.000			62.000
98	PERKINS	3313E735	SAMPLE		8.000	12.740			54.080
99	CATERPILLAR	213-7537			9.400	17.500			105.000
100	CATERPILLAR	151-6235			9.500	17.400			78.105
101	CATERPILLAR	213-7536			9.400	17.500			95.000
102	CATERPILLAR	1916766		THREAD	9.495	17.955			102.489
103	CATERPILLAR	2061541		THREAD	9.460	17.490			91.900
104	CATERPILLAR	188-8633			6.990	12.039			45.460
105	CUMMINS	138937	VT903		11.500	19.088			76.200
106	CUMMINS	3006457	NT855		11.400	19.300			86.100
107	FORD	E1ADDN6510A			9.530	15.930			76.500
108	PERKINS	3316A031			7.960	12.760			62.000
109	CUMMINS	4934063			8.030	14.000			49.500
110	CATERPILLAR	161-4485	188-8633		6.990	12.040			45.466
111	PERKINS	33432532			9.520	15.920	28.150	3.100	67.500
112	PERKINS	3343J021			9.500	15.900			61.000
113	PERKINS	3343F041			9.500	15.900			58.000
114	KOMATSU	6217-16-1440			10.000	17.300			72.280