



FUEL INJECTION NOZZLES & TIPS

The most critical components of the fuel system are the fuel injectors/nozzles. Properly working fuel injection is essential to meet the performance, emissions, reliability, and durability requirements of the engine. CTP fuel injector components are engineered for exact precision, providing better performance, fuel economy, durability, and long service life.

NOZZLES

Part No.	Description	Engine	Application
1007556	NOZZLE AS-FUEL VALVE	3406B	TRUCK
1007558	NOZZLE AS-FUEL VALVE	3406B	TRUCK
1007559	NOZZLE AS-FUEL VALVE	3306, 3306B	D250E, D250E II
1007562	NOZZLE AS	3406C	16H NA, 583R, 824G, 825G, 826G, 980G, D8R
1043377	NOZZLE AS-FUEL VALVE	3406C	587R, 621F, 623E, 623F, 627B, 627F, 814B, D350E, D400E, RM-250C, RR-250B
1049453	NOZZLE AS-FUEL VALVE	3064, 3066	330, 330B L
1291351	NOZZLE AS-FUEL VALVE	3408C, 3412, 3412C	578, 583R, 589, 824G, 825G, 826C, 826G, 980C, 980G, D8N, D8R, D8R II
1301804	NOZZLE AS-FUEL INJECTION	3408B, 3408C, 3412, 3412C, PM3412	SCT673, SPS342, SPT342
1301806	NOZZLE AS-FUEL VALVE	3412, 3412C	SCT673, SPS342, SPT342
1305187	NOZZLE AS	3406B, 3406C	PM-465, RM-350B, SM-350
1305190	NOZZLE AS	3406C	TRUCK
1313190	NOZZLE AS-FUEL VALVE	3406C	INDUSTRIAL, GENERATOR
1677489	NOZZLE AS-FUEL INJECTION	3306, 3306B	611, 615C, 637E, 637G, 65C, 970F, D250E, D250E II, D300E, D300E II
1705181	NOZZLE AS-FUEL VALVE	3306, 3306B, 3306C	235B, 350, 545, 572R, 627B, 627F, 627G, 814F, 815F, 816F, 966F, 966F II, 966G, 972G, 973, 973C, D7G, D7G2, D7H, D7R, R1300, R1300G
1705183	NOZZLE AS	3304, 3304B	140H, 143H, 14H NA, 160H, 160H ES, 160H NA, 163H NA, 330, 330B L, 515, 517, 525, 527, W330B

* Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only. Komatsu® is the registered trademark of Komatsu Ltd.

NOZZLES - CON'T.

Part No.	Description	Engine	Application
1705187	NOZZLE AS	3306, 3306B	12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14H NA, 160H, 160H ES, 160H NA, 163H NA, D6G2 LGP, D6G2 XL, D6H, D6H XL, D6R
1932749	NOZZLE GP-UNIT INJECTOR	3064, 3066	311C, 312C L, 320C, 320C FM
2128470	NOZZLE GP-UNIT INJECTOR	3064, 3066	311C, 312C, 312C L, 314C, 318C, 320C, 320C FM, 320C L, 320D, 320D LRR, 321C, 323D L, 323D LN
4W7015	NOZZLE AS	3204	931B, 953, D4HTSK II, E180
4W7016	NOZZLE AS	3208	613C, PR-1000, PS-500
4W7017	NOZZLE AS-FUEL VALVE	3406B, 3406C, 3408	16G, 16H NA, 245, 245B, 245D, 621E, 621F, 623E, 627E, 627F, 772B, 773B, 775B, 824C, 825C, 826C, 980C, 980F, 980F II, D40D, HT400, RR-250, SM-350, SS-250
4W7018	NOZZLE AS-FUEL VALVE	3406B, 3406C, 3408, 3408B, 3408C, 3412, 3412C	589, 631D, 631E, 633D, 637D, 637E, 639D, 657E, 768C, 769C, 771C, 772B, 773B, 775B, 834B, 836, 988B, 988F, 990, 992C, 992D, D8L, PM-565, PR-1000, PR-450
4W7019	INJECTOR GP-FUEL	3408, 3408B, 3408C, 3412, 3412C	651E, 657E, D10N, D9L, D9N
4W7020	NOZZLE AS-FUEL VALVE	3408, 3408B, 3412, 3412C, PM3412	INDUSTRIAL, GENERATOR, MARINE
4W7021	NOZZLE AS-FUEL VALVE	3408, 3408B, 3408C, 3412C	INDUSTRIAL, GENERATOR, MARINE
4W7022	NOZZLE AS-FUEL VALVE	3406B	TRUCK, 57H, 8A, 8U, D8N
5I7706	NOZZLE GP-UNIT INJECTOR	3066	311, 311B, 312, 312B, 320, 320 L, 320B, 320B FM LL, 320B L, 320B U, 320N, 321B
7W7026	NOZZLE AS-FUEL VALVE	3406B, 3412, 3412C	D9R
7W7030	NOZZLE AS-FUEL VALVE	3406B, 3412	INDUSTRIAL, GENERATOR, MARINE
7W7031	NOZZLE GP-UNIT INJECTOR	3406B, 3406C, 3412C	INDUSTRIAL, GENERATOR, MARINE
7W7032	NOZZLE AS-FUEL VALVE	3406B	578, D8N
7W7037	NOZZLE AS	3406B, 3406C, 3412, 3412C	375, 375 L, 5080
7W7040	NOZZLE AS-FUEL VALVE	3406B	TRUCK
7W7041	NOZZLE AS-FUEL VALVE	3406B	TRUCK
7W7042	NOZZLE AS-FUEL VALVE	3406B	TRUCK
7W7043	NOZZLE AS-FUEL VALVE	3406B	TRUCK
8N7003	NOZZLE AS-FUEL VALVE	3306, 3306B	966F II
8N7005	INJECTOR GP-FUEL	3304, 3304B, 3306, 3306B	120G, 12G, 130G, 140G, 143H, 14G, 160G, 160H, 235, 235C, 330, 330 FM L, 330 L, 350, 515, 518, 518C, 525, 527, 528, 528B, 530B, 572G, 615C, 627B, 627E, 627F, 637E, 65C, 814B

PENCIL NOZZLES

Part No.	Description	Engine	Application
1W5829	NOZZLE AS-FUEL	3208	225, 613B, 613C, 931B
4W1819	NOZZLE AS	3208	MARINE
4W8483	NOZZLE AS	3208	MARINE
7N0449	NOZZLE AS	3306	120G, 12G, 130G, 140G, 225, D4E, D5B, D6D
7W3710	NOZZLE AS-INJECTION	3208	TRUCK, GENERATOR, MARINE
9L6969	NOZZLE ASSEM.	3204	225, 3208, 910
9N2366	NOZZLE A FUEL	3160	TRUCK
9N3299	NOZZLE ASSEM.	3208	613B

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TIPS

Part No.	Description	Engine	Application
1052002	NOZZLE	3054	312, 416B, 416C, 426B, 426C, 428B, 428C, 436C, 438C
1053433	NOZZLE	3054	307, 416B, 416C, 428B, 428C
1072562	NOZZLE	3054, 3056	GENERATOR
1487111	NOZZLE	3054	312B L, 416C, 426C, 428C, 436C, 438C, 908
1932750	TIP AS	3064, 3066	311C, 312C L, 320C, 320C FM
2128609	NOZZLE AS	3064, 3066, C6.4	311C, 312C, 312C L, 314C, 318C, 320C, 320C FM, 320C L, 320D, 320D LRR, 321C, 323D L, 323D LN
2340387	NOZZLE	3054C, 3054E, C3.3, C4.4	414E, 416D, 416E, 422E, 422F, 424D, AP-300, CB-434D, CS-323C, CS-423E, TH210, TH215
2361673	NOZZLE	3054C	312D2, 312D2 GC, 312D2 L, 313D2, 313D2 LGP, 414E, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 442D, 442E, 444E, 444F
517713	NOZZLE TIP ASSEM.	3066	311, 311B, 320 L, 320B, 320B L
7C0340	NOZZLE AS-UNIT INJECTOR	3508, 3512, 3516	INDUSTRIAL, GENERATOR, MARINE
7C0344	NOZZLE AS-UNIT INJECTOR	3508, 3512, 3516	777B, D11N
7C2238	NOZZLE AS-FUEL VALVE	3508, 3512, 3516	INDUSTRIAL, GENERATOR, MARINE
7N9843	NOZZLE AS	3406, 3408, 3412	245, 633D, 637D, 992C
7W6234	NOZZLE	3054	428
8N1831	NOZZLE ASSEM.	D353C, D379B, D398B	583K, 594H, 824B, D8K, D9H
8N3175	NOZZLE A FUEL	3204	INDUSTRIAL
8N3176	NOZZLE A FUEL	D343	INDUSTRIAL, GENERATOR
8N3177	NOZZLE A FUEL	1676, D336	621, 980
9L6884	NOZZEL ASSEMBLY FUEL	3406, 3408, 3412	245, 621B, 637D, 651E, 657E, 773B, 834B, 980C, 988B, 992C, D8L
9N3246	NOZZLE ASSEM.	3406, 3408, 3412	INDUSTRIAL, GENERATOR
9N6173	NOZZLE A	D334, 1674	TRUCK
9Y0051	NOZZLE AS-INJ	3508, 3512, 3516	VEHICULAR

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