



# MOTION TRANSFER DEVICES

CTP Motion Transfer Devices include rod ends, ball joints, and end yokes. All are made from steel alloy and case hardened to endure the toughest conditions. The zinc plating provides protection against the elements and corrosion. All CTP motion transfer devices deliver the same quality and reliability you expect and are characterized by their heavy load bearing capacity, easy installation and longer life.

## ROD ENDS

Part No.	Description	Application
2253769	ROD END	G3606, G3606B, G3608, G3612, G3616
2253770	ROD END	G3606, G3606B, G3608, G3612, G3616
2J5038	ROD END	129, 527, 641B, 65, 650B, 65C, 666B, 75, 75C, 75D, 824B, 834, 834B, 836, 85C, 85D, 910, 943, 953, 953B, 963, 963B, 973, 988, AP-1055D, AP-800C, AP-800D, AS2251, AS2301, BG-225B, BG-2455D, BG-260D, D10
2K5804	ROD END	183B, 561D, 613, 613B, 768B, 769, 772, 773, D10N, D10R, D10T, D4E, D4E SR, D5B, D5E, D6D, D6E SR, D7G, D8K, D8L, D9R
4D4064	ROD END	120B, 120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 12H, 12H ES, 12H NA, 12K, 130G, 135H, 135H NA, 140, 140B, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 14E, 14H, 14H NA, 153, 16, 160H, 160H ES, 160H N
4D4065	ROD END	153, 16, 163, 3512, 518, 518C, 528, 528B, 530B, 578, 583R, 587R, 589, 621, 621B, 621R, 623, 623B, 627B, 631C, 633D, 637D, 641, 641B, 650B, 651, 657, 657B, 666, 666B, 768C, 769C, 769D, 771C, 771D, 773B
4K4726	ROD END	12G, 14G, 16G, 173B, 183B, 215, 225, 235, 245, 3608, 518, 518C, 528B, 530B, 621, 621B, 621E, 623E, 627B, 627E, 631E, 637E, 65, 65C, 65E, 75C, 75D, 75E, 824, 824B, 834, 85C, 85D, 85E, 953B, 95E, 963B
4M0494	ROD END	518, 518C, 528, 528B, 530B, 613, 815, 816, 950, 966C, 980, 980B, 988, D4D, D5B, D5E, D7F, D8H, D8K, FB518
4M0495	ROD END	120G, 12G, 130G, 140G, 14G, 160G, 16G, 518, 518C, 528, 528B, 530B, 561C, 561D, 571G, 583K, 768B, 769, 773, 815, 816, 950, 955H, 955L, 966C, 977H, 977L, 980, 980B, 980C, 988, 992, D4D, D5, D7F, D7G, D8.
5J0557	ROD END	119, 163, 8D, D4E, D5B, D5E, D6D, D6E SR, D6H, D6H XL, D7H, D8K, D9H
5J5315	ROD END	140, 153, 173B, 183B, 193, 215, 225, 235, 245, 3508, 3512, 3516, 508, 517, 518, 518C, 527, 528B, 530B, 561D, 561H, 572G, 572R, 578, 583R, 587R, 589, 621E, 623E, 627E, 631E, 637E, 651E, 657E, 776C, 777
5P5379	ROD END	578, 583R, 589, 611, 613C II, 615, 615C, D4HTSK II, D4HTSK III, D5HTSK II
5P6672	ROD END	3304, 3304B, 3306, 3306B, 3406B, 3406C, 3408, 3412, 3512, D343, D346, D348, D353C, D379, D379B, D398, G3406, G3408, G3408B, G3412, G3508, G3516
5P9083	ROD END	508, 613C II, 814B, 815B, 816B, 824C, 825C, 826C
5V7162	ROD END	950B, 966D, 980C
6S6114	ROD END	140, 153, 910, 931B, D3, D4E
6V8955	ROD END	3508, 3508C, 3512, 3512B, 3516, G3406, G3408, G3412, G3508, G3512, G3516, PM3512, PM3516

\* 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.

## ROD ENDS - Con't.

Part No.	Description	Application
6V9163	ROD END	G3412, G3508, G3512, G3516
7L4186	ROD END	3208, 3304, 3304B, 3306, 3306B, 3406, 3406B, 3406C, 3408, 3408C, 3412, 3412C, 611, 613C, 613C II, 613G, 615C, D343, D346, D348, D349, D353C, D379, D379A, D379B, D398, D399, G3306, G3408, G379, G398
7X7662	ROD END	30/30, 613C II, 615C, 902, 906, 908, 910E, 910G, 914G, 918F, 950G, 950G II, 950H, 962G, 962G II, 962H, 966G, 966G II, 966H, 972G, 972G II, 972H, 980G, 980G II, 980H, 986H, D3G, D4G, D5G, D5M, D5N, D6M.
7X7875	ROD END	3606, 3608, 3612, 3616, 528B, 530B, G3606, G3606B, G3608, G3612, G3616
7X7915	ROD END	30/30, 789D, 793C, 793D, 793F, 793F AC, 793F CMD, 793F OEM, 793F-XQ, 795F AC, 795F XQ, 797, 797B, 797F, 904B, 904H, 918F, CP-433E, CP-44, CP-533E, CP-56, CP-573E, CP-64, CS-423E, CS-433E, CS-44, CS-53
8C3111	ROD END	307, 308E SR, 312, 314C, 314D CR, 314D LCR, 314E CR, 314E LCR, 315, 317, 320 L, 322, 322 FM L, 325, 325 L, 325 LN, 330, 330 FM L, 330 L, 350, 350 L, 375, 375 L, 5080, 5130, 5130B, 5230, 5230B, 525B
8C3392	ROD END	416C, 426C, 428C, 436C, 438C, 910E, CD-54, IT12B
8C7315	ROD END	3616, 65C, 65E, 75C, 75D, 75E, 85C, 85D, 85E, 938H, 95E, G3516B, G3520B, G3606, G3606B, G3608, G3612, G3616, IT38H, PMG3516
8C7321	ROD END	3616, 611, 615C, G3516B, G3520B, G3606, G3606B, G3608, G3612, G3616, PMG3516
8S7048	ROD END	120M, 120M 2, 12M, 12M 2, 12M 3, 12M 3 AWD, 140M, 140M 2, 140M 3, 140M 3 AWD, 14M, 160M, 160M 2, 160M 3, 160M 3 AWD, 16M, 24M, 55, 57, 572G, 58, 594H, 814B, 815B, 816B, 826C, 910, 931B, 933, 936F, 939
8T4765	ROD END	416B, 416C, 426, 426B, 426C, 428, 428B, 428C, 436, 436C, 438C, 446, 446B, 908, AS4173
8T4766	ROD END	30/30, 416, 416B, 416C, 416D, 420D, 424B, 424D, 426, 426B, 426C, 428, 428B, 428C, 428D, 430D, 436B, 436C, 438, 438B, 438C, 446, 446B, 446D, 561M, 844, 844H, 854G, 854K, 910G, 914G, 938F, 938G, 938G II
8T6431	ROD END	24H, 30/30, 350, 375, 375 L, 416, 416B, 416C, 416D, 416E, 416F, 420D, 422E, 422F, 424D, 426B, 426C, 428, 428B, 428C, 428D, 428E, 428F, 432E, 434E, 434F, 436B, 436C, 438, 438B, 438C, 438D, 446, 446B
9K8757	ROD END	140, 153, 215, 225, 227, 235, 245, 518, 571G, 825C, 910, 931B, 931C, 931C II, 933, 933C, 935B, 935C, 939, 939C, 950B, 966C, 966D, 980C, D3, D399, D3B, D3C II, D3C III, D4C, D4C III, D4E, D5B, D5C III
9R4760	ROD END	416, 416B, 426B, 428, 428B, 436B, 438B, 446, 725, 730, 735, 740, RM-300, RM-500
7X7874	ROD END-LH	3606, 3608, 3612, 3616, G3606, G3606B, G3608, G3612, G3616
9M7963	END	824, 824B, 826B, 834, 977L, 988, 992
04250-91056	ROD END KOMATSU®	BP500, BR100J, BR100JG, BR100R, BR100RG, BR120T, BR200J, BR200S, BR210JG, BR250RG, BR300S, BR310JG, BR350JG, BR380JG, BR580JG, BZ120, BZ200, BZ210, CL60, D155A, D475A, D475ASD, D85MS, HM250, HM300

## BALL JOINT

Part No.	Description	Application
1573160	JOINT	307C, 308C, 311B, 311C, 312B, 312C, 314C, 315B, 315B L, 315C, 318B, 318C, 319C, 320B, 320B U, 320C, 320C FM, 320C L, 320D, 320D LRR, 321B, 321C, 322B L, 322B LN, 322C, 322C FM, 323D L, 323D LN, 325B L
5I7969	JOINT	311, 315C, 320 L
8T4773	BALL JOINT	414E, 416, 416B, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424B, 424B HD, 424D, 426, 426B, 426C, 428, 428B, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 434E, 434F, 436B, 436C, 438B, 438C
9L2685	BALL JOINT	140, 1673, 1673B, 1673C, 1674, 1676, 1693, 225, 245, 613, 613B, 613C, 613C II, 633D, 815B, 824C, 826C, 834B, 836, 901C, 902C, 903C, 916, 926, 930R, 931B, 936, 936F, 950B, 966C, 966D, 966R, 980C, 980F
3K4290	BALL JOINT AS	120, 120B, 140B, 14E, 215, 225, 235, 245, 594H, 735, 740, 814, 815, 920, 930, 930R, 941, 950, 951B, 955H, 966C, 966R, 980, 980B, 983B, 988, D4D, D4E, D4H, D4H XL, D4HTSK II, D4HTSK III, D5, D5C III
8E0853	BALL JOINT AS	AP-650B, AP-800D, CB-434C, CB-434D, CB-534C, CB-534D, CB-535B, CB-564D, CB-634C, CB-634D, CD-54, CP-433E, CP-533E, CS-423E, CS-433E, CS-533E, D6H, D6H II, D6H XL, D6H XR, D6R, D6R STD, D7H, D7R XR, D8
6K4442	BALLJOINT ASSEM.	621E, 623E, 627E, 631E, 637E, 651E, 657E, 814, 814S, 815, 816, 824S, 920, 930, 930R, 941, 950, 951B, 955K, 955L, 966C, 977K, 977L, 980, 980B, 983, 983B, 988
8K1253	ROD END	140B, 225, 245, 910, 931B, 938F, 938G, 938G II, 938H, 950F, 950F II, 960F, 966F, 966F II, 966G II, 970F, 980C, 980F, 980F II, 980G, 988B, 988F, 988F II, 990, 990 II, 990H, 992C, 992D, 994, 994D, D379
6V1033	END-BEARING ROD	3408, 3412, 508, 517, 527, 933C, 939C, 943, 953, 963, 963B, 973, D3C II, D3C III, D4C III, D4E, D4E SR, D4H, D4H XL, D4HTSK II, D4HTSK III, D5B, D5C III, D5E, D5H, D5H XL, D5HTSK II, D6D, D6E SR, D7G

\* 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.

## BALL JOINT - Con't.

Part No.	Description	Application
5J0557	ROD END	119, 163, 8D, D4E, D5B, D5E, D6D, D6E SR, D6H, D6H XL, D7H, D8K, D9H
5J5315	ROD END	140, 153, 173B, 183B, 193, 215, 225, 235, 245, 3508, 3512, 3516, 508, 517, 518, 518C, 527, 528B, 530B, 561D, 561H, 572G, 572R, 578, 583R, 587R, 589, 621E, 623E, 627E, 631E, 637E, 651E, 657E, 776C, 777
5P5379	ROD END	578, 583R, 589, 611, 613C II, 615, 615C, D4HTSK II, D4HTSK III, D5HTSK II
5P6672	ROD END	3304, 3304B, 3306, 3306B, 3406B, 3406C, 3408, 3412, 3512, D343, D346, D348, D353C, D379, D379B, D398, G3406, G3408, G3408B, G3412, G3508, G3516
5P9083	ROD END	508, 613C II, 814B, 815B, 816B, 824C, 825C, 826C
5V7162	ROD END	950B, 966D, 980C
6S6114	ROD END	140, 153, 910, 931B, D3, D4E
6V8955	ROD END	3508, 3508C, 3512, 3512B, 3516, G3406, G3408, G3412, G3508, G3512, G3516, PM3512, PM3516

## END YOKE

Part No.	Description	Application
1M1341	END-YOKE ROD	120, 120B, 12E, 140, 140B, 141, 14E, 16, 173B, 183B, 191, 215B, 215C, 215D, 235, 245, 508, 517, 527, 528, 561B, 561C, 561D, 571G, 572G, 572R, 583H, 583K, 594, 594H, 65, 650B, 651, 666, 75, 784B, 785
2K0400	END-YOKE ROD	120G, 130G, 140G, 191, 528, 561D, 571G, 594H, 611, 615C, 815, 824B, 825B, 834, 920, 930, 931B, 941, 943, 950, 951B, 953, 953B, 953C, 955C, 955H, 955K, 955L, 963, 966C, 966R, 973, 977D, 977H, 977K, 977
5P6438	END-YOKE ROD	312, 508, 528, 578, 583R, 587R, 589, 65C, 65E, 75C, 75D, 75E, 814B, 814F, 815B, 815F, 816B, 816F, 824C, 825C, 826C, 834B, 85C, 85D, 85E, 916, 926, 926A, 930R, 936, 936F, 943, 950B, 950B/950E, 950F
8C3437	END-YOKE ROD	416B, 416C, 426B, 426C, 428B, 428C, 436C, 438C, 446, 446B
8T4742	END-YOKE ROD	216, 216B, 216B3, 226B, 226B3, 228, 232B, 236, 236B, 236B3, 236D, 242B, 242B3, 242D, 246C, 247, 247B, 247B3, 248, 252B, 252B3, 256C, 257B, 257B3, 257D, 259B3, 259D, 262C, 262C2, 262D, 267, 267B, 268B
9D8632	END-YOKE ROD	120G, 12G, 130G, 140G, 160G, 16G, 16H, 16H NA, 772, 773, 814B, 815B, 824C, 826C, 916, 926, 950B, 950B/950E, 950F, 950F II, 955L, 966D, 966F, 966F II, 970F, 980C, 980F, 980F II, D35C, D35HP, D4E, D4E S
2F5903	YOKE END	120B, 12E, 140B
1A9252	END-ADJUSTMENT ROD	12E, 14E, 16, 163, 173B, 191, 235, 235C, 235D, 245, 245B, 3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 508, 517, 5230, 5230B, 527, 561B, 561C, 561D, 561H, 571G, 572G, 583H, 583K, 589
1F5403	END-ADJUSTMENT ROD	120G, 12E, 12G, 130G, 140, 140G, 141, 14G, 153, 16, 160G, 163, 16G, 191, 215, 215B, 215C, 215D, 518, 518C, 528, 528B, 530B, 561C, 561D, 571G, 572G, 583H, 583K, 666, 904H, 943, 950, 951B, 953C, 955H
3D9609	END	120, 120B, 120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140, 140B, 140G, 140H, 140H ES, 140H NA, 143H, 14E, 14G, 14H NA, 16, 160G, 160H, 160H ES, 160H NA, 163H NA, 16G
9S1314	ROD END	120, 120B, 140, 140B, 14E, 561C, 561D, 571G, 572G, 583K, 594H, 977K, 977L, 983, 983B, D4E, D4E SR, D5B, D5E, D6C, D6D, D6E, D6E SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D7F, D7G, D7G2, D8H, D8K, D9G, D9H
8T5063	ROD END	414E, 416, 416B, 416C, 416D, 416E, 420D, 420E, 422E, 424B, 424B HD, 424D, 426, 426B, 426C, 428, 428B, 428C, 428D, 430D, 430E, 432D, 436, 436B, 436C, 438B, 438C, 442D, 446, 446B, 446D, 450E, 450F, 554
8T4815	ROD END	414E, 416, 416B, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424B, 424B HD, 424D, 426, 426B, 426C, 428, 428B, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 434E, 434F, 436B, 436C
8B3768	ROD END	120G, 12E, 12G, 16, 215, 215B, 215D, 225, 225D, 229, 229D, 231D, 235, 235C, 245, 245B, 3114, 3116, 3126, 315B FM L, 3208, 320B FM LL, 322B L, 322C, 325B L, 330B L, 3406, 517, 527, 583H, 613C, 615, 615
6F7010	ROD END	118, 119, 120, 127, 12E, 140, 141, 14E, 153, 16, 163, 172, 183, 184, 191, 24, 25, 30, 46, 515, 5230, 5230B, 525, 561B, 561C, 561D, 571G, 572G, 578, 583H, 583K, 583R, 587R, 589, 594, 594H, 621, 621B
5K0292	ROD END	120G, 12G, 130G, 140G, 14G, 14H, 14H NA, 160G, 528, 611, 613B, 615, 615C, 814, 920, 950, 966C, 966R, 980B
2M8340	ROD END	117, 118, 120B, 12E, 140B, 153, 163, 172, 184, 191, 515, 525, 525B, 535B, 545, 561B, 561C, 561D, 571G, 572G, 583K, 594, 594H, 621B, 623B, 769, 824, 824B, 826B, 834, 931B, 931C, 931C II, 933, 939, 943
4H8742	ROD	D342

## ROD

Part No.	Description	Application
2727104	ROD	414E, 416E, 420E, 422E, 430E, 450E, 450F
2093363	ROD END	414E, 416E, 420E, 422E, 430E, 450E, 450F
2163351	ROD	414E, 416E, 420E, 422E, 430E, 450E, 450F

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