



# NEEDLE BEARINGS

CTP offers needle roller bearings for many heavy-duty equipment applications.



**A needle roller bearing** uses small cylindrical rollers to reduce the friction of a rotating surface. Needle roller bearings allows for higher speed, higher loads with a low-profile bearing design.



**Needle Thrust Bearings** are used when axial load capacities are required, and space is limited. The caged needle rollers are used in conjunction with hardened thrust washers to provide extreme axial load capacity.

Part No.	Description	Application
0940616	BEARING, NEEDLE	311C, 315C, 315D L, 318B, 318C, 318D L, 319C, 319D, 319D L, 319D LN, 320 L, 320B, 320C, 320C FM, 320C L, 320D, 320D FM, 320D GC, 320D L, 320D LN, 320D LRR, 320D RR, 320N, 321B, 321C, 321D LCR, 322
0964003	NEEDLE BRG	311C, 313D2 LGP, 315C, 315D L, 316E L, 318B, 318C, 318D L, 318D2 L, 318E L, 319C, 319D, 319D L, 319D LN, 320 L, 320B, 320B FM LL, 320B L, 320C, 320C FM, 320C L, 320D, 320D FM, 320D FM RR, 320D GC, 320
1C3784	NEEDLE RLR	AP-650B, AP-900B, BG-225C, BG-245C, CB-534B, CB-534C, CB-535B, CB-634, CB-634C, CS-533C, CS-563C, CS-573C, CS-583C, PR-105, PR-450, PR-450C
1F4503	BEARING - NEEDLE	225, 235, 245, 3306B, 350 L, 375, 5080, 657, 657B, 941, 943, 953, 963, 963B, 973, 992, D379, D379B, D398, D399
1F4622	BEARING - NEEDLE	120H, 120H ES, 120H NA, 120K, 120K 2, 12H, 12H ES, 12H NA, 12K, 135H, 135H NA, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 14H, 14H NA, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA, 16H, 16H NA, 3304
1J3710	BEARING NEEDLE	127, 44, 46, 561D, 561H, 561M, 561N, 572G, 583K, 594, 594H, 941, 951B, 977L, 983, 983B, D4H, D5B, D5E, D5H, D6D, D6E, D6E SR, D6F SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D7G, D7G2, D8H, D8K, D9G, D9H
1N8062	BEARING	120K, 120K 2, 12K, 12M, 140K 2, 140M, 160K, 160M, 3126E, 324D, 324D FM, 324D FM LL, 324D L, 324D LN, 325D, 325D FM, 325D FM LL, 325D L, 325D MH, 326D L, 328D LCR, 329D, 329D L, 329D LN, 330C
1P1134	RACE - NEEDLE BRG. INNER	120G, 245, 3208, 3406, 3408, 3508, 3512, 3516, 594, 814, 951B, 966C, D4D, D5, D8K, D9H
1P3958	NEEDLE BEARING	14G, 14H, 14H NA, 24H, 24M, 30/30, 611, 615, 615C, 65, 65C, 65E, 735, 735B, 740, 740B, 75, 75C, 75D, 75E, 777B, 816B, 824C, 824G, 824G II, 824H, 824K, 825G, 825G II, 825H, 825K, 826C, 826G, 826G II
1P6070	BEARING NEEDLE -THRUST	55, 57, 578, 58, 583T, 587R, 587T, 594H, D10N, D10R, D4H, D4H XL, D4HTSK II, D4HTSK III, D5B, D5H, D5H XL, D5HTSK II, D6D, D6H, D6H II, D6H XL, D6H XR, D7G, D7H, D7R, D8L, D8N, D8R, D9L, D9N, RM-350B
1S3206	BEARING NEEDLE	14E, 16, 30/30, 611, 613C, 613C II, 613G, 615, 615C, 621, 621B, 623, 623B, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631D, 633D, 637, 637B, 637D, 637E, 637G, 639D, 641B, 650B, 657B
1S9110	NEEDLE BEARING	120M, 120M 2, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 130G, 140G, 140H, 140H ES, 140H NA, 140K, 140K 2, 140M, 140M 2, 140M 3, 140M 3 AWD, 143H, 160G, 160H
1T0655	BEARING-NEEDLE	621, 621B, 621E, 621F, 621G, 621H, 621K, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631E, 631G, 633D, 633E II, 637, 637D, 637E, 637G
1T0706	BEARING NEEDLE THRUST	621, 627, 631C, 637, 977K, 977L, 980, 980B, 983, CS-323C, D7R, PR-1000, PR-750B
1T0737	RACE-NEEDLE BRG. THRUST	518C, 528, 528B, 530B, 637D, 637E, 637G, 814, 815, 816, 950B, 950B/950E, 950F, 950F II, 955K, 955L, 960F

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Part No.	Description	Application
1T0762	RACE-NEEDLE THRUST	621, 621B, 621E, 621F, 621G, 621H, 621K, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631E, 631G, 633D, 633E II, 637, 637D, 637E, 637G
1T0763	RACE-NEEDLE THRUST	824C, 824G, 824G II, 824H, 825G, 825G II, 825H, 826C, 826G, 826G II, 826H, 977K, 977L, 980, 980B, 980C, 980F, 980F II, 980G, 980G II, 980H, 980K, 983, 983B, 988, 988B
1T1078	BEARING-THRUST	621, 621B, 621E, 621F, 621G, 621H, 621K, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631E, 631G, 633D, 633E II, 637, 637D, 637E, 637G, 639D
1T1278	BEARING THRUST NEEDLE	30/30, 527, 583T, 611, 615, 615C, 631E, 637D, 637E, 637G, 725, 725C, 730, 735, 814B, 815B, 966D, 966F, 966F II, 980K, 980K HLG, 980M, 986H, AD30, C9, D250D, D250E, D250E II, D25C, D25D, D300B, D300E
1T1282	RACE-THRUST NEEDLE	30/30, 527, 583T, 611, 615, 615C, 631E, 637D, 637E, 637G, 725, 725C, 730, 735, 814B, 815B, 966D, 966F, 966F II, 980K, 980K HLG, 980M, 986H, AD30, C9, D250D, D250E, D250E II, D25C, D25D, D300B, D300E
1T1581	BEARING	3116, 3126, 3126B, 3208, C7
1035962	BEARING-NEEDLE BRG.	120G, 12G, 130G, 140G, 14G, 14H, 14H NA, 160G, 16G, 16H
1238912	BEARING NEEDLE	414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446B, 446D
1238913	BEARING RL CAGED NEEDLE	416C, 416D, 420D, 420E, 420F, 424B, 424B HD, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446B, 446D, 450E, 450F
1324292	BRG. NEEDLE	M312, M313C, M313D, M315, M315C, M315D, M315D 2, M316C, M316D, M317D 2, M318, M318C, M318C MH, M318D, M318D MH, M320, M322C, M322D, M322D
1362946	BEARING-CAGED NEEDLE BEARING	345B II, 345C, 345C L, 365B, 365B II, 365B L, 365C, 365C L, 365C L MH, 374D L, 374F L
1540176	NEEDLE BEARING	216, 216B, 216B3, 226B, 226B3, 232B, 242B, 247B, 247B3, 257B, 3014, 3024, 3024C, 304.5, 902, AP-255E, BB-621C, C2.2, CB-334D, CB-334E, CB-335D, CB-34, CB34B
1540177	NEEDLE BEARING	216, 216B, 216B3, 226B, 226B3, 232B, 242B, 247B, 247B3, 257B, 3014, 3024, 3024C, 304.5, 902, AP-255E, BB-621C, C2.2, CB-334D, CB-334E, CB-335D, CB-34
1725317	BEARING-SP THRUST-NEEDLE	414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424B, 424B HD, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F
1726050	BEARING THRUST NEEDLE	414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446B, 446D
1912513	BEARING AS-NEEDLE BEARING	414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446B, 446D
1912514	BEARING AS-NEEDLE BEARING	330C, 330C FM, 330C L, 330C MH, 330D, 330D FM, 330D L, 330D LN, 330D MH, 336D, 336D L, 336D LN, 336D2, 336D2 L, 336E, 336E H, 336E HVG, 336E L, 336E LH, 336E LN, 336F L, 340D L, 340D2 L, 385B, 385C
1912569	BEARING AS - NEEDLE BEARING	320C, 320C FM, 320D, 320D FM, 320D FM RR, 322C, 322C FM, 323D LN, 323D SA, 324D, 324D L, 324D LN, 325C, 325C FM, 325D, 325D L, 325D MH, 329D
1912570	BEARING AS - NEEDLE BEARING	320C, 320C FM, 320D, 320D FM, 320D FM RR, 322C, 322C FM, 323D LN, 323D SA, 324D, 324D L, 324D LN, 325C, 325C FM, 325D, 325D L, 325D MH, 329D, 329D L, 329D LN, 966K
1912677	BEARING AS	322C, 322C FM, 324D, 324D L, 324D LN
1912685	BEARING AS - NEEDLE BEARING	320C, 320C FM, 320D, 320D FM, 320D FM RR, 322C, 323D LN, 323D SA, 325C, 325C FM, 325D, 325D L, 325D MH, 329D, 329D L, 329D LN
1994582	BEARING AS- NEEDLE BEARING	318C, 318E L, 319C, 319D, 319D L, 319D LN, 320C, 321C, 321D LCR, 322B L, 322B LN, 323D L, 323D LN, 325B L, 325C, 328D LCR, 330C, 330C FM, 330C L, 330C MH, 330D, 330D FM, 330D L, 330D LN, 330D MH
1994583	BEARING AS -NEEDLE BEARING	325C, 328D LCR, 330C, 330C FM, 330C L, 330C MH, 330D, 330D L, 330D LN, 330D MH, 336D, 336D L, 336D LN, 345B II, 345C, 345C L, 345C MH, 345D, 345D L, 345D L VG, 349D, 349D L, 349E, 349E L
1994609	BEARING AS - NEEDLE	365B II, 365C, 365C L, 385B, 385C, 385C FS, 385C L, 385C L MH, 390D, 390D L, 390F L
1994669	BEARING AS- NEEDLE	365B II, 365C, 365C L, 385B, 385C, 385C FS, 385C L, 385C L MH, 390D, 390D L, 390F L
2H2213	BEARING-NEEDLE	16, 651, 657, 666, 768B, 769, 772, 773, D343, D379A
2H3822	BEARING	630B, 631C, 631E, 631G, 633C, 633E II, 637, 637B, 637D, 637E, 637G, 641B, 650B, 651, 651B, 651E, 657, 657B, 657E, 657G, 666, 772
2H7023	BEARING-NEEDLE	BEARING
2K5830	BEARING-NEEDLE	120H, 120H ES, 120H NA, 120K, 120K 2, 12H, 12H ES, 12H NA, 12K, 135H, 135H NA, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 14H, 14H NA, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA, 16H, 16H NA, 173B
2L0611	BEARING	120G, 129, 245, 3208, 3406, 3408, 3508, 3512, 3516, 594, 814, 951B, 966C, D326F, D342, D4D, D5, D8K, D9H
2M1672	BEARING	16, 517, 527, 561H, 561M, 578, 583R, 587R, 589, 651, 657, 769, 772, 943, 953, 963, 963B, 973, D4H, D4H XL, D4HTSK II, D4HTSK III, D5H, D5H XL, D5HTSK II, D5M, D6H, D6H XL, D6M, D7H
2M5685	BEARING-NEEDLE	120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 135H, 135H NA, 651, 657, 657B, 735, 769, 769C, 772, 772B, 773B, 773D, 773E, 773F, 773G, 773G LRC, 773G OEM, 775B, 775D, 775E, 775F, 775G
2N7609	BEARING	120G, 12G, 130G, 140G, 14G, 14H, 14H NA, 160G, 16G, 16H, 16H NA, 772, D348
2P3187	BEARING	120G, 12G, 130G, 140G, 14G, 160G, 16G, 941, D4D
2P9858	BEARING	120G, 12G, 130G, 140G, 14G, 14H, 14H NA, 160G, 16G, 16H, 16H NA, 508, 578, 621E, 623E, 627E, 631E, 633E II, 637E, 651E, 657E, 834B, 836, 931B, 931C, 988B, 988F, 988F II, 992, 992C, 992D, 994, 994D

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Part No.	Description	Application
2S0669	BEARING NEEDLE	120G, 12G, 130G, 140G, 160G, 518C, 528, 528B, 530B, 572G, 613C, 613C II, 613G, 621, 621B, 621E, 621F, 621G, 621H, 621K, 621R, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627B, 627E, 627F, 627G
2637474	BEARING NEEDLE	324E, 324E L, 324E LN, 325D, 325D L, 329D L, 329D LN, 329E, 329E L, 329E LN, 938H, 950H, 950K, 962H, 962K, 966H, 966K, 972H, 972K, IT38H, IT62H, M325D L MH, M325D MH
2747469	BEARING-NEEDLE BEARING	776C, 776D, 777D, 777F, 777G, CX48-P2300, SPF343C, TH48-E80
2748628	BEARING NEEDLE	414E, 416E, 416F, 420E, 420F, 422E, 422F, 428E, 428F, 430E, 430F, 432E, 432F, 434E, 434F, 442E, 444E, 446B, 446D
2748629	BEARING NEEDLE	414E, 416E, 416F, 420E, 420F, 422E, 422F, 428E, 428F, 430E, 430F, 432E, 432F, 434E, 434F, 442E, 444E
2966247	BEARING AS - NEEDLE	328D LCR, 336D, 336D L, 336D LN, 336D2, 336D2 L, 336E, 336E H, 336E HVG, 336E L, 336E LH, 336E LN, 336F L, 340D L, 340D2 L
2966248	BEARING AS - NEEDLE BEARING	320D, 320D FM, 323D SA, 323E L, 325C, 325D, 325D L, 328D LCR, 329D, 329D L, 329D LN, 329E, 329E L, 329E LN, 336D, 336D L, 336D LN, 336D2, 336D2 L, 336E, 336E H, 336E HVG, 336E L, 336E LH, 336E LN
3J7584	BEARING ROLLER	183, 3306, 3612, 3616, 571G, 572G, 583K, 621, 651, 657, 769, 977K, 983, D333B, D334, D342, D342C, D6C, D7F, D7G, D7G2, D8H, D8K, D9G, D9H
3K6711	BEARING	12E, 16, 769, 772, 773
3S8022	BEARING NEEDLE	16G, 16H NA, 3406B, 3406C, 35, 375, 375 L, 45, 5080, 55, 578, 583R, 587R, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 7155, 814B, 824C, 824G, 825G, 826C, 826G, 955K, 955L, 980C, 980F, 980F II, 980G
3S9032	BEARING	14E, 35, 45, 508, 55, PR-450C
3V3475	BEARING - NEEDLE BEARING	950B, 950B/950E
3106157	BEARING-PLANETARY	784B, 784C, 785B, 785C, 785D, 789B, 789C, 789D, 793B, 793C, 793D, 793F
3106158	BEARING-NEEDLE PLANETARY	784B, 784C, 785B, 785C, 785D, 789B, 789C, 789D, 793B, 793C, 793D, 793F, 793F CMD, 793F OEM, 793F-XQ, 797, 797B, 993K, 994, 994D, 994F, 994H, D11R, D11T
3332915	BEARING AS	324D, 324D L, 324D LN, 324E, 324E L, 324E LN, 326D L
3332916	BEARING AS - NEEDLE	320D, 320D FM, 323D SA, 323E L, 324D, 324D L, 324D LN, 324E, 324E L, 324E LN, 325C, 325D, 325D L, 326D L, 329D, 329D L, 329D LN, 329E, 329E L, 329E LN
3332917	BEARING AS - NEEDLE BEARING	320D, 320D FM, 323D SA, 323E L, 324D, 324D L, 324D LN, 324E, 324E L, 324E LN, 325C, 325D, 325D L, 326D L, 329D, 329D L, 329D LN, 329E, 329E L, 329E LN
4B1933	BEARING	611, 615, 615C, 784B, 784C, 785, 785B, 785C, 955H, 955K, 955L, D10, D9E
4B2090	BEARING-NEEDLE	12E, 140B, 583H, D342, D342C, D348, D379, D379A, D398, D8H, G342C, G379
4B3671	BEARING	14E, 16, 941, 951B, 955H, D8H
4B3672	BEARING NEEDLE	127, 24, 25, 571G, 572G, 583H, 583K, 619, 7241, D9E
4B3673	BEARING - NEEDLE	30, 561C, D5, D6C, D8H, D9E, D9G
4D3151	ROLLER A. BEARING	621, 621B, 621E, 621F, 621G, 621H, 621K, 623, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627, 627B, 627E, 627F, 627G, 627H, 627K LRC, 637, 637B, 637D, 824B, 825B, 825C, 826B, 826C, 988, AD30, AD40
4J2667	BEARING - NEEDLE	120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 16G, 16H, 16H NA, 657, 657B
4J3044	BEARING NEEDLE	140, 14E, 16, 615, 615C, 621, 621B, 621E, 623, 623E, 627, 627E, 631C, 631E, 633C, 637D, 637E, 641, 641B, 651E, 657, 657B, 657E, 844, 854G, 920, 930, 941, 950B, 951B, 963, 963B, 966D, 973, 980B, 980C
4J3047	BEARING ROLLER	16, 615, 615C, 621, 621B, 621E, 623, 623E, 627, 627E, 631C, 631E, 633C, 637D, 637E, 641, 641B, 651E, 657, 657B, 657E, 920, 930
4J3362	BEARING-NEEDLE	16, 824B, 825B, 988, D6H, D6H XL, D6H XR, D7H, D8N, D8R
4J3363	BEARING	16, 824B, 825B, 943, 953, 963, 963B, 973, 988
4M0546	BEARING	16, 163, 3306, 657, 769, 824, 824B, 834, 955H, 955K, 977H, 988, 992, D333B, D334, D342, D342C, D8H, D9G
4M3915	BEARING NEEDLE	14G, 14H, 14H NA, 16G, 16H, 16H NA, 30/30, 508, 518, 57, 578, 58, 594, 594H, 611, 613, 613B, 615, 615C, 621, 621B, 621E, 621F, 621G, 621H, 621K, 621R, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K
5B2113	BEARING	225, 235, 245, 350 L, 375, 5080, 583R, 589, 980B, 988, 992, D343, D348, D379, D379B, D398, D399
5D2989	BEARING-NEEDLE BEARING	16, 30/30, 578, 611, 615, 615C, 777B, 814B, 814F, 814F II, 815B, 815F, 815F II, 816F, 816F II, 966D, 966F, 966F II, 966G, 966G II, 970F, 972G, 972G II, 972H, 972K, 972M, 980C, 980F, 980F II, 980G
5D4614	BEARING A	12F, 14E, 615, 615C, D25C, D300B
5F0255	BEARING	120, 120B, 12E, 140, 140B, 14E, 583H, 621, 621B, 627, 627B, D8H
5F2830	BEARING-NEEDLE	621, 621B, 621E, 621F, 621G, 621R, 623B, 623E, 623F, 623G, 627, 627B, 627E, 627F, 627G, 630A, 630B, 631C, 631D, 631E, 631G, 633, 633C, 633D, 633E, 633E II, 637, 637B, 637D, 637E, 637G, 980, 980B
5F5363	BEARING	561C, 583H, 621B, 627B, 650B, 666, 666B, 977K, D343, D353C, D5, D6C, D7F, D8H, D8K, D9E
5L1100	BEARING THRUST	10B, 120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 16G, 16H
5M0578	BEARING-NEEDLE	30/30, 35, 45, 518, 528, 55, 583T, 613C, 613C II, 613G, 637E, 641B, 65, 650B, 651E, 657E, 657G, 65C, 65E, 69D, 7155, 725, 725C, 730, 730C, 735, 735B, 740, 740B, 75, 75C, 75D, 75E, 768C, 769C, 769D
5M2051	NEEDLE BEARING	594H, 615, 615C, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631E, 631G, 633C, 633D, 633E II, 637B, 637D, 637E, 637G, 650B, 657B, 657E, 657G, 768C, 769C, 772B, 773B, 773D, 773E, 773F

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Part No.	Description	Application
5M2054	NEEDLE BEARING	120G, 12G, 130G, 140G, 16, 160G, 1676, 518, 621, 621B, 621E, 621F, 621G, 621H, 621K, 621R, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 633
5M2055	BEARING	14G, 14H, 14H NA, 16G, 16H, 16H NA, 518, 518C, 528, 528B, 530B, 578, 583R, 589, 613C, 613C II, 613G, 910, 916, 920, 930, 931B, 931C, 931C II, 933, 941, 951B, D3B, D3C, D3C III, D4B, D4C, D4C III
5M5018	BEARING NEEDLE	120G, 12G, 130G, 140G, 14G, 14H, 14H NA, 160G, 16G, 16H, 16H NA, 24H, 24M, 621, 621B, 621E, 621F, 621G, 621H, 621K, 621R, 623, 623B, 623E, 623F, 623G, 623H, 623K, 623K LRC, 627, 627B, 627E, 627F, 627G
5M6126	BEARING NEEDLE	120G, 12G, 130G, 140G, 14E, 160G, 24H, 24M, 572G, 572R, 572R II, 578, 583R, 583T, 587R, 587T, 589, 623E, 623F, 623G, 623H, 627, 627B, 627E, 627F, 627G, 627H, 627K, 627K LRC, 631C, 631E, 631G, 633C
5M6228	BEARING-NEEDLE BEARING	16, 1693, 245, 3304, 3306, 3406, 3408, 3408B, 3408C, 3412, 3412C, 3412D, 515, 517, 518, 518C, 525, 527, 528B, 530B, 561H, 561M, 578, 583R, 587R, 589, 631E, 637D, 637E, 651, 651E, 657, 657B, 657E, 769
5M7925	BEARING-NEEDLE	16, 30/30, 578, 583R, 583T, 589, 776C, 776D, 777B, 777D, 777F, 777G, 784B, 784C, 785, 785B, 785C, 785D, 789, 789B, 789C, 789D, 793, 793B, 793C, 793D, 793F, 793F CMD, 793F OEM, 793F-XQ, 824B, 824C
5P0356	BEARING-NEEDLE	1674, 910, 931B, D3, D3B
5P0403	BEARING NEEDLE	24H, 24M, 824C, 824G, 824G II, 824H, 824K, 825G, 825G II, 825H, 825K, 826C, 826G, 826G II, 826H, 826K, 834B, 834G, 834H, 834K, 836, 836G, 836H, 836K, 931B, 980C, 980F, 980F II, 980G, 980G II, 980H
5P1901	BEARING	561D, 571G, 572G, D4E, D4E SR, D5B, D6D, D6E, D6E SR, D6F SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D7G, D7G2, D8K, D8N, D8R, D9H
5P3131	BEARING NEEDLE	517, 527, 561M, 561N, 910, 916, 926, 931B, 931C, 931C II, 933, 936, 936F, 950B, 950B/950E, 950F, 950F II, 950G, 950G II, 950H, 950K, 960F, 962G, 962G II, 962H, 962K, 966C, 966H, 966K, 966M, 966R, CX28
5P3133	BEARING - BALL BEARING	910, 916, 926, 931B, 931C, 931C II, 933, 939, D3B, D3C, D3C III, D4B, D4C, D4C III, D5C, D5C III, G910, G916, G926, IT12, IT18, IT18B, IT28, IT28B
5P3930	BEARING NEEDLE	517, 527, 561M, 561N, 572R, 572R II, 578, 583R, 583T, 587R, 587T, 735, 814B, 814F, 814F II, 815B, 815F, 815F II, 816F, 816F II, 936, 936F, 950B, 950B/950E, 950F, 950F II, 950G, 950G II, 950H, 950K
5P4055	BEARING - THRUST	773G, 773G OEM, 775G, 775G OEM, 776C, 776D, 777, 777B, 777D, 777F, 777G, 784B, 784C, 785, 785B, 785C, 785D, 854G, 854K, 992G, 992K, 993K
5P4887	BEARING	988B, 992C, D10N, D8L, D9L, D9N, D9R
5P6254	BEARING NEEDLE	30/30, 35, 45, 55, 589, 611, 615C, 776C, 776D, 777B, 777D, 777F, 777G, 834B, 966K, 966M XE, 972M XE, AD30, D10N, D10R, D10T, D10T2, D250B, D250E, D250E II, D25D, D300E, D300E II, D350E, D350E II, D400
5P6441	BEARING NEEDLE	777, D8L
5P6721	BEARING	322B, 325B, 345B L, 589, D10N, D8L, D9L, D9N, D9R, D9T
5P6724	BEARING	515, 525, 525B, 535B, 545, 578, 583R, 589, 814F, 814F II, 815F, 815F II, 816F, 816F II, 824G, 824G II, 824H, 825G, 825G II, 825H, 826G, 826G II, 826H, 834G, 834H, 836G, 836H, 844, 844H, 854G, 854K
5P6920	BEARING ROLLER	120H, 120H NA, 12H, 12H NA, 135H, 135H NA, 140H, 140H NA, 140K, 14H NA, 160H, 160H NA, 160K, 1673C, 215B, 235, 3114, 3116, 3126, 3126B, 3176, 3176B, 3176C, 3196, 3208, 320B, 325B L, 3304, 3304B, 3306
5P7661	BEARING NEEDLE	140, 153, 571G, 572G, 583R, 621E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 631E, 631G, 633E II, 637E, 637G, 651E, 657E, 657G, 69D, 735, 740, 769C, 769D, 770, 771C, 771D, 772, 772B, 773B, 773D
5P9345	BEARING	637E, 69D, 735, 735B, 740, 740B, 768C, 769C, 769D, 770, 770G, 770G OEM, 771C, 771D, 772, 772G, 772G OEM, 776C, 776D, 777B, 777D, 777F, 777G, AD40, AD45, AD45B, AD55, AE40, AE40 II, D400E II
5P9400	BEARING	621E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 631E, 631G, 633E II, 637E, 637G, 65, 651E, 657E, 657G, 65C, 65E, 69D, 735, 740, 75C, 75D, 75E, 769C, 769D, 770, 771C, 771D, 772, 772B, 773B, 773D
5P9949	BEARING	621, 621B, 621E, 621F, 621G, 621R, 623E, 623F, 623G, 627B, 627E, 627F, 627G
6D3787	BEARING NEEDLE ROLLER	153, 3176B, 3176C, 3196, 3304, 3304B, 3306, 3306B, 3406, 3406B, 3406C, 3406E, 3408, 3408C, 3408E, 3412, 3456, 3606, 3608, 3612, 3616, 561D, 561M, 572R, 578, 583R, 587R, 589, 621E, 623E, 627E, 631E
6D3886	BEARING-NEEDLE	12F, 12G, 14E, 14G, 16, 16G, 627B, 637D, 844, 844H, 854G, 854K, 933, 939, 990, 990 II, 990H, 992G, 992K, 994F, D10, D10N, D11N, D3C III, D4C III, D5C III, D8L, D9L, D9N, D9R
6D5974	BEARING ROLLER	12F, 12G, 141, 14E, 153, 16, 515, 518, 518C, 525, 525B, 525C, 528, 528B, 530B, 535B, 535C, 545, 545C, 561D, 571G, 572G, 578, 583K, 583R, 587R, 589, 594, 594H, 613, 613B, 613C, 615, 615C, 826B, 834B
6K4487	BEARING-NEEDLE	814, 815, 816, 966C
6K8088	BEARING NEEDLE	120G, 12G, 130G, 140G, 14G, 160G, 16G, 515, 518, 518C, 525, 525B, 528, 528B, 530B, 535B, 545, 561D, 572G, 578, 583K, 583R, 587R, 589, 65, 814, 814S, 815, 816, 824B, 824S, 834B, 836, 910, 910E, 910G
6L4081	BEARING THRUST	10 FT, 10B, 245, 3304, 3406, 621, 8 FT, 980C, AP-800C, BG-225B, BG-2455C, D330B
6N8195	RACE NEEDLE	215, 3408, 3408B, 3408C, 3412, 3412C, 3412D, 589, 631E, 633D, 637D, 637E, 651E, 657E, 769C, 771C, 773B, 775B, 834B, 910, 931B, 943, 953, 988B, 988F, 990, 992C, 992D, D10N, D3, D6D, D9R, PM-565, PR-100
6V5701	BEARING NEEDLE	215, 3408, 3408B, 3408C, 3412, 3412C, 3412D, 589, 631E, 633D, 637D, 637E, 651E, 657E, 769C, 771C, 773B, 775B, 834B, 910, 931B, 943, 953, 988B, 988F, 990, 992C, 992D, D10N, D3, D6D, D9R, PM-565
6V8500	BEARING NEEDLE	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, 432F, 434E, 434F, 436
6V8501	BEARING-NEEDLE	416, 416B, 426, 426B, 428, 428B, 436, RT50
6V9770	BEARING-NEEDLE	814B, 815B, 966D
6Y2811	BEARING NEEDLE	572R, 572R II, 583R, 583T, 587R, 587T, 735, 797, D7E, D7E LGP, D7H, D7R, D7R II, D7R XR, D8N, D8R, D8R II, D8T, PL83, PL87, TH35-C11I, TH35-C13I, TH35-C13T, TH35-C15I, TH35-C15T, TH35-E81

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Part No.	Description	Application
7B5670	BEARING-NEEDLE	184, 30, 3412, 44, 46, 561B, 561C, 650B, 666, 666B, 772, 777, 955C, 977D, 977H, D348, D379B, D4D, D4E, D5, D5B, D5E, G379, G399
7D1189	BEARING	16, 16G, 245, 3406B, 578, 621E, 623E, 627E, 7155, 824C, 826C, 980C, SS-250
7F7983	BEARING	140, 141, 153, 163, 172, 173B, 183, 183B, 184, 191, 30, 3306, 3406, 3406B, 3612, 3616, 46, 50, 561C, 571G, 572G, 583K, 611, 615, 615C, 621E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 631E, 633E
7I8147	BRG NEEDLE	350
7K2135	NEEDLE BEARING	120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 16G, 16H, 16H NA, 571G, 578
7L3326	BEARING NEEDLE	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 16G, 16H NA, 215, 225, 235, 235B, 245, 3204, 330, 330 FM L, 330 L, 3304
7M7219	BEARING-THRUST	1140, 1160, 120, 120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 120M, 120M 2, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 140K
7P4190	BEARING-ROLLER	561D, 561H, 561M, 572R, 572R II, 578, 583R, 583T, 587T, 589, 904H, D10, D10N, D10R, D10T, D11N, D11R, D11T, D5B, D5M, D5R LGP, D6D, D6E, D6G, D6G2 LGP, D6G2 XL, D6M, D6N, D6N LGP, D6N OEM, D6R
7S4534	BEARING NEEDLE	517, 527, 561M, 561N, 613C, 613C II, 613G, 631C, 631E, 631G, 633C, 633D, 633E II, 637D, 637E, 637G, 65, 657B, 657E, 657G, 65C, 65E, 75, 75C, 75D, 75E, 85C, 85D, 85E, 936, 936F, 950B, 950B/950E, 950F
7T6655	BEARING-NEEDLE	416, 416B, 416C, 416D, 420D, 420E, 420F, 424B, 424D, 426B, 426C, 428, 428B, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446B
7X5468	BEARING	AP-1000, AP-1000B, AP-1050, AP-1055B, AP-1200, AP-800, AP-800C, AP-800D, AP-900B, BG-225B, BG-225C, BG-2455C, BG-245C, CB-434, CP-433B, CP-433C, CP-433E, CP-44, CP-563, CS-323C, CS-423E, CS-431B
7Y0251	BEARING AS - NEEDLE BEARING	320B, 322B L, 325, 325 L, 325 LN, 325B, 325B L
7Y0252	BEARING-RLR NEEDLE BEARING	1090, 1190, 1190T, 1290T, 1390, 2290, 2390, 2391, 2491, 2590, 318C, 318E L, 319C, 319D, 319D L, 319D LN, 320B, 320C, 320C FM, 320C L, 320D, 320D FM, 320D FM RR, 320D GC, 320D L, 320D LN, 320D LRR
7Y0912	BEARING AS - NEEDLE BEARING	330, 330 FM L, 330 L, 330B, 330B L, 345B II, 345C, 345C L, 365B, 365B II, 365B L, 365C, 365C L, 365C L MH, 374D L, 374F L, 375, 375 L, 5080, W330B
7Y1756	BEARING NEEDLE	320 L, 320B, 320B L, 320N, 321B
7Y4269	BEARING AS-ROLLER	322, 322 FM L, 322 LN, 322B L, 322B LN, 325, 325 L, 325 LN, 325B, 325B L, 330, 330 FM L, 330 L, 330B, 330B L, 350, 365B, 365B II, 365B L, 365C, 365C L, 365C L MH, 374D L, 374F L, 375, 375 L, 385B
8B4132	BEARING	140, 191, 3406, 3606, 3608, 44, 515, 517, 525, 525B, 527, 535B, 545, 561H, 561M, 572G, 578, 583H, 583R, 587R, 589, 594, 65, 75, 941, 951B, 955K, D10, D10N, D11N, D4H
8B8296	BEARING	127, 25, 613
8E5284	BEARING - NEEDLE BEARING	910, 916, 926, 931B, 931C, 931C II, 933, 939, D3C, D3C III, D4C, D4C III, D4H, D4HTSK II, D5C, D5C III, G910, G926, IT12, IT18B, IT28, IT28B
8H9585	BEARING	12E, 16, 561H, 561M, 561N, 769, 772, 773, 824, 955H, D320A, D4D, D7R, D7R II, D8T, PL61
8S0542	BEARING NEEDLE	215, 518, 910, 916, 920, 941, 951B, CS-643, D4D, IT18B
9H5205	BEARING	583H, 621, 623, 631C, 633C, 651, 657, 768B, 769, 772, 773, 814, 815, 966C, 977H, D8H, D9G
9S4775	NEEDLE BEARING	594, 931B, 931C, 931C II, 933, 935B, 939, D3B, D3C, D3C II, D3C III, D4C, D4C III, D5, D5C, D5C III, D6C, D7F, D8H, D9G
9S6266	BEARING	571G, 572G, 583K, 594H, D7F, D7G, D7G2, D8H, D9G
9S6465	BEARING-NEEDLE BRG.	508, 561C, 561M, 578, 583R, 587R, 589, 834B, 836, 902, 906, 908, 931B, 931C, 931C II, 933, 933C, 939, 939C, 941, 951B, 955K, 955L, 977L, 983B, 988B, 988F, 988F II, 992C, 992D, 994, 994D, D10, D10N

## NEEDLE BEARINGS FOR KOMATSU®

Part No.	Description	Application
06120-02216	NEEDLE BEARING	BF60, D155A, D155AX, D155C, D20A, D20AG, D20P, D20PG, D20PL, D20PLL, D21A, D21P
195-15-19410	BEARING-NEEDLE	D355A, D455A, HD180, HD200D
20Y-27-22210	NEEDLE BEARING	BR380JG, D31EX, D31PX, D37EX, D37PX, D39EX, D39PX, HB205, HB215, PC160, PC190, PC200, PC220, PC228, PC228US, PC240, PC270, PC290, PC308, PC600, PC650, PC700, PC800, PC800SE, PC850, PC850SE
20Y-27-22220	BEARING-NEEDLE	BP500, BR200J, BR200S, BR200T, BR250RG, BR300J, BR300S, BR310JG, BR350JG, BR380JG, BR480RG, COOLANT, CS360, CS360SD, HB205, HB215, PC100L, PC158, PC158US, PC160, PC180, PC200, PC220, PC228, PC228US

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