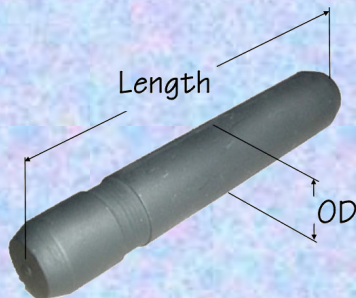


Caterpillar Style Pins and Retainers

Pin and Retainer Hardware for J-Series and R-Series Connections

Full **FACTORY WARRANTY**
ON ALL H&L PRODUCTS.

Meets or exceeds OEM requirements
All dimensions are for reference only.

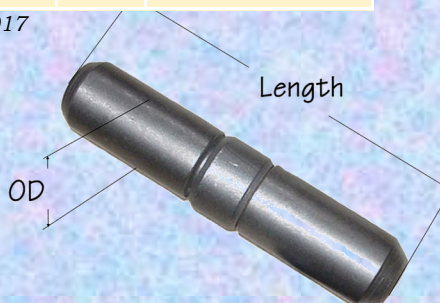


Steel Pins

Series	Part Number	OD	Length	Other Part Numbers
J-200	HL-9W-7112	0.433"	2.36"	8E-6208, 1U-4208
J-225	HL-6Y-3228	0.551"	2.64"	132-4762
J-250	HL-9J-2258P	0.551"	3.01"	8E-6258
J-300	HL-9J-2308P	0.551"	3.54"	107-3308
J-350	HL-8E-6358	0.748"	4.13"	9J-2358, 7J-6846
J-400	HL-7T-3408	0.866"	4.61"	116-7408, 8E-6408
J-450	HL-6Y-2527	0.748"	5.24"	4T-1458, 1U-1458
J-460	HL-8E-0468	0.945"	5.24"	114-0468
J-550	HL-6Y-8558	0.984"	6.31"	9W-9026, 9J-4558
J-600	HL-113-9608	1.181"	7.56"	
J-700	HL-9U-9616	1.261"	7.68"	113-4708
J-800	HL-134-1808	1.370"	9.30"	102-0101

Series	Part Number	OD	Length	Other Part Numbers
R-200	HL-9W-7112	0.433"	2.36"	8E-6208, 1U-4208
R-250	HL-9J-2258P	0.551"	3.01"	132-4763
R-300	HL-9W-2668	0.750"	3.38"	136-8308, 9J-2358
R-350	HL-8E-6358	0.748"	4.13"	9W-2678, 114-0359
R-450	HL-6Y-3394	0.995"	5.00"	
R-500	HL-6Y-1204	1.260"	5.60"	6Y-3909

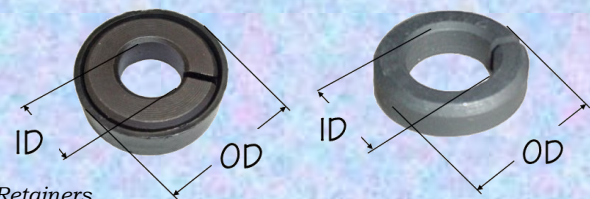
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Retainers may or may not have plastic outer shell.



Retainers

Series	Part Number	ID	OD	Other Part Numbers
J-200	HL-4T-0001	0.417"	0.91"	8E-6209
J-225	HL-8E-6259	0.535"	1.18"	3G-9609, 149-5733
J-250	HL-8E-6259	0.535"	1.18"	3G-9609
J-300	HL-8E-6259	0.535"	1.18"	3G-9609
J-350	HL-8E-6359	0.728"	1.58"	3G-9549, 7J-6845
J-400	HL-7T-3409	0.846"	1.65"	116-7409, 8E-8409
J-450	HL-8E-6359	0.728"	1.73"	3G-9549, 7J-6845
J-460	HL-8E-8469	0.917"	1.73"	107-3469
J-550	HL-8E-5559	0.964"	2.09"	3G-9559, 7J-9559
J-600	HL-113-9609	1.142"	2.28"	
J-700	HL-4T-4707	1.220"	2.52"	113-4709
J-800	HL-134-1809	1.340"	2.78"	101-2874

Series	Part Number	ID	OD	Other Part Numbers
R-200	HL-4T-0001	0.417"	0.91"	8E-6209
R-250	HL-3G-9609	0.535"	1.18"	133-0699
R-300	HL-1U-2405	0.720"	1.50"	114-0359, 7J-6845
R-350	HL-1U-2405	0.720"	1.50"	114-0359, 7J-6845
R-450	HL-8E-4743	0.970"	1.88"	
R-500	HL-6Y-1202	1.240"	2.50"	4T-4707

Compression Ring Hardware for R-Series Caterpillar Ripper Shanks

Series	Part Number	OD	Length	Other Part Numbers
R-450	HL-4T-2479	1.000"	4.69"	7J-9600
R-500	HL-3G-0500	1.250"	6.00"	

EQA 16.1223