

# Center Bonded Vibration Mounts (Two Piece)



The K190 mounts are designed for heavy duty applications where there are dynamic forces in multiple directions.

These are two-piece mounts installed through a mounting hole in a support structure. The mounts are fail-safe when used with snubbing washers. The mounts isolate in all directions.



- Chemical and oil resistant black rubber

Part Number	Diameter	Diameter	Mounting Hole dia.	Elastomer Diameter	Flange Thickness	Support Structure Thickness	Installed Length	Radius Required	Shore A Durometer	Axial Spring Rate LBS/IN	Maximum Axial Recommended Deflection	Axial Load in LBS @ Max. Deflection	Radial Spring Rate LBS/IN	Maximum Radial Recommended Deflection	Radial Load in LBS @ Max. Deflection
K1901-40	.39"	1.25" / 1.25"	.74"	.78"	.50"	.125" / .125"	.98"	.03"	40	900	.05"	45	N/A	N/A	N/A
K1901-50	.39"	1.25" / 1.25"	.74"	.78"	.50"	.125" / .125"	.98"	.03"	50	1600	.05"	80	N/A	N/A	N/A
K1901-60	.39"	1.25" / 1.25"	.74"	.78"	.50"	.125" / .125"	.98"	.03"	60	2200	.05"	110	N/A	N/A	N/A
K1901-70	.39"	1.25" / 1.25"	.74"	.78"	.50"	.125" / .125"	.98"	.03"	70	3700	.05"	185	N/A	N/A	N/A
K1902-40	.39"	1.31" / 1.31"	.75"	.79"	.485"	.375" / .375"	1.25"	.04"	40	1000	.05"	50	2900	.012"	35
K1902-50	.39"	1.31" / 1.31"	.75"	.79"	.485"	.375" / .375"	1.25"	.04"	50	1800	.05"	90	4500	.012"	55
K1902-60	.39"	1.31" / 1.31"	.75"	.79"	.485"	.375" / .375"	1.25"	.04"	60	2500	.05"	130	6600	.012"	80
K1902-70	.39"	1.31" / 1.31"	.75"	.79"	.485"	.375" / .375"	1.25"	.04"	70	4100	.05"	200	10000	.012"	120
K1902-30	.39"	1.31" / 1.31"	.75"	.79"	.485"	.375" / .375"	1.25"	.04"	30	650	.05"	34	2100	.012"	24
K1902-30S	.39"	1.31" / 1.31"	.75"	.79"	.485"	.155" / .155"	1.125"	.04"	30	N/A	N/A	N/A	N/A	N/A	N/A
K1902-40S	.39"	1.31" / 1.31"	.75"	.79"	.485"	.155" / .155"	1.125"	.04"	40	N/A	N/A	N/A	N/A	N/A	N/A
K1902-50S	.39"	1.31" / 1.31"	.75"	.79"	.485"	.155" / .155"	1.125"	.04"	50	N/A	N/A	N/A	N/A	N/A	N/A
K1902-60S	.39"	1.31" / 1.31"	.75"	.79"	.485"	.155" / .155"	1.125"	.04"	60	N/A	N/A	N/A	N/A	N/A	N/A
K1902-70S	.39"	1.31" / 1.31"	.75"	.79"	.485"	.155" / .155"	1.125"	.04"	70	N/A	N/A	N/A	N/A	N/A	N/A
K1903-40	.531"	1.88" / 1.88"	1.25"	1.30"	.78"	.500" / .563"	1.94"	.06"	40	1600	.07"	110	2400	.025"	60
K1903-50	.531"	1.88" / 1.88"	1.25"	1.30"	.78"	.500" / .563"	1.94"	.06"	50	2200	.07"	150	3200	.025"	80
K1903-60	.531"	1.88" / 1.88"	1.25"	1.30"	.78"	.500" / .563"	1.94"	.06"	60	2800	.07"	200	5100	.025"	120
K1903-70	.531"	1.88" / 1.88"	1.25"	1.30"	.78"	.500" / .563"	1.94"	.06"	70	5500	.07"	380	8300	.025"	210
K1904-40	.657"	2.55" / 2.55"	1.50"	1.58"	.90"	.750" / .875"	2.45"	.09"	40	2500	.09"	220	4500	.03"	130
K1904-50	.657"	2.55" / 2.55"	1.50"	1.58"	.90"	.750" / .875"	2.45"	.09"	50	3100	.09"	280	6000	.03"	180
K1904-60	.657"	2.55" / 2.55"	1.50"	1.58"	.90"	.750" / .875"	2.45"	.09"	60	4300	.09"	380	9600	.03"	280
K1904-70	.657"	2.55" / 2.55"	1.50"	1.58"	.90"	.750" / .875"	2.45"	.09"	70	7100	.09"	640	13000	.03"	390
K1905-40	.938"	3.50" / 3.50"	2.25"	2.30"	1.00"	1.00" / 1.125"	2.90"	.12"	40	2300	.10"	230	3100	.048"	150
K1905-50	.938"	3.50" / 3.50"	2.25"	2.30"	1.00"	1.00" / 1.125"	2.90"	.12"	50	4300	.10"	430	4500	.048"	210
K1905-60	.938"	3.50" / 3.50"	2.25"	2.30"	1.00"	1.00" / 1.125"	2.90"	.12"	60	6800	.10"	680	7700	.048"	370
K1905-70	.938"	3.50" / 3.50"	2.25"	2.30"	1.00"	1.00" / 1.125"	2.90"	.12"	70	9200	.10"	920	10300	.048"	500
K1906-40	1.06"	4.88" / 4.88"	2.50"	2.55"	1.25"	1.00" / 1.125"	3.40"	.12"	40	4800	.12"	580	370	.057"	210
K1906-50	1.06"	4.88" / 4.88"	2.50"	2.55"	1.25"	1.00" / 1.125"	3.40"	.12"	50	6500	.12"	780	5700	.057"	320
K1906-60	1.06"	4.88" / 4.88"	2.50"	2.55"	1.25"	1.00" / 1.125"	3.40"	.12"	60	10700	.12"	1280	9200	.057"	520
K1906-70	1.06"	4.88" / 4.88"	2.50"	2.55"	1.25"	1.00" / 1.125"	3.40"	.12"	70	13600	.12"	1630	10900	.057"	620