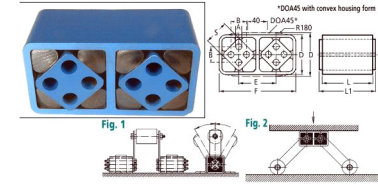




MBA

Suspension Units - Rubber - Rectangular - Bolt On



Parallel Connection: Arrangements according to fig. 1 and 2 offer the doubled torque momentum at constant oscillating angle of ±30°
Accessories
The lever can be mounted on one or both sides by means of bolts.
It provides an excellent attachment without clearance which is most important in order to transmit alternating motions by passing the neutral axis in either direction.

Housing (up to DOA45): Light Alloy (DOA50): spheroidal graphite cast iron.

Rubber: Black, hardness 70 Shore.

Inner square section: Steel tube for mounting plug-in lever arms on one or both sides.

All metal parts are paint-finished.

Maximum Working Angle: ±30°C / Operating Temperature Range: -40°C to +80°C.

Suspension Units - Rubber - Rectangular - Bolt On

Part Number	Length (L) mm	Overall Length (L1) mm	Bolt Hole Size (A) mm	Hole Centres (B) Across mm	Width (D) mm	Hole Centres (E) mm	Height (F) mm	Centre Outside Width (S) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# DOA1525	25.00 <i>0.984</i>	30.00 <i>1.181</i>	5.00 <i>0.197</i>	10.00 <i>0.394</i>	28.00 <i>1.102</i>	25.50 <i>1.004</i>	53.50 <i>2.106</i>	15.00 <i>0.591</i>
# DOA1830	30.00 <i>1.181</i>	35.00 <i>1.378</i>	6.00 <i>0.236</i>	12.00 <i>0.472</i>	34.00 <i>1.339</i>	31.00 <i>1.220</i>	65.00 <i>2.559</i>	18.00 <i>0.709</i>
# DOA1540	40.00 <i>1.575</i>	45.00 <i>1.772</i>	5.00 <i>0.197</i>	10.00 <i>0.394</i>	28.00 <i>1.102</i>	25.50 <i>1.004</i>	53.50 <i>2.106</i>	15.00 <i>0.591</i>

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Suspension Units - Rubber - Rectangular - Bolt On

Part Number	Length (L) mm	Overall Length (L1) mm	Bolt Hole Size (A) mm	Hole Centres (B) Across mm	Width (D) mm	Hole Centres (E) mm	Height (F) mm	Centre Outside Width (S) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# DOA2740	40.00 <i>1.575</i>	45.00 <i>1.772</i>	8.00 <i>0.315</i>	20.00 <i>0.787</i>	47.00 <i>1.850</i>	44.00 <i>1.732</i>	91.00 <i>3.583</i>	27.00 <i>1.063</i>
# DOA1850	50.00 <i>1.969</i>	55.00 <i>2.165</i>	6.00 <i>0.236</i>	12.00 <i>0.472</i>	34.00 <i>1.339</i>	31.00 <i>1.220</i>	65.00 <i>2.559</i>	18.00 <i>0.709</i>
# DOA1560	60.00 <i>2.362</i>	65.00 <i>2.559</i>	5.00 <i>0.197</i>	10.00 <i>0.394</i>	28.00 <i>1.102</i>	25.50 <i>1.004</i>	53.50 <i>2.106</i>	15.00 <i>0.591</i>
# DOA2760	60.00 <i>2.362</i>	65.00 <i>2.559</i>	8.00 <i>0.315</i>	20.00 <i>0.787</i>	47.00 <i>1.850</i>	44.00 <i>1.732</i>	91.00 <i>3.583</i>	27.00 <i>1.063</i>
# DOA3860	60.00 <i>2.362</i>	70.00 <i>2.756</i>	10.00 <i>0.394</i>	25.00 <i>0.984</i>	63.00 <i>2.480</i>	60.00 <i>2.362</i>	123.00 <i>4.843</i>	38.00 <i>1.496</i>
# DOA1880	80.00 <i>3.150</i>	85.00 <i>3.346</i>	6.00 <i>0.236</i>	12.00 <i>0.472</i>	34.00 <i>1.339</i>	31.00 <i>1.220</i>	65.00 <i>2.559</i>	18.00 <i>0.709</i>
# DOA3880	80.00 <i>3.150</i>	90.00 <i>3.543</i>	10.00 <i>0.394</i>	25.00 <i>0.984</i>	63.00 <i>2.480</i>	60.00 <i>2.362</i>	123.00 <i>4.843</i>	38.00 <i>1.496</i>
# DOA4580	80.00 <i>3.150</i>	90.00 <i>3.543</i>	12.00 <i>0.472</i>	35.00 <i>1.378</i>	85.00 <i>3.346</i>	73.00 <i>2.874</i>	149.40 <i>5.882</i>	45.00 <i>1.772</i>
# DOA27100	100.00 <i>3.937</i>	105.00 <i>4.134</i>	8.00 <i>0.315</i>	20.00 <i>0.787</i>	47.00 <i>1.850</i>	44.00 <i>1.732</i>	91.00 <i>3.583</i>	27.00 <i>1.063</i>
# DOA45100	100.00 <i>3.937</i>	110.00 <i>4.331</i>	12.00 <i>0.472</i>	35.00 <i>1.378</i>	85.00 <i>3.346</i>	73.00 <i>2.874</i>	149.40 <i>5.882</i>	45.00 <i>1.772</i>

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Suspension Units - Rubber - Rectangular - Bolt On

Part Number	Length (L) mm	Overall Length (L1) mm	Bolt Hole Size (A) mm	Hole Centres (B) Across mm	Width (D) mm	Hole Centres (E) mm	Height (F) mm	Centre Outside Width (S) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# DOA38120	120.00 <i>4.724</i>	130.00 <i>5.118</i>	10.00 <i>0.394</i>	25.00 <i>0.984</i>	63.00 <i>2.480</i>	60.00 <i>2.362</i>	123.00 <i>4.843</i>	38.00 <i>1.496</i>
# DOA50120	120.00 <i>4.724</i>	130.00 <i>5.118</i>	M12x40	40.00 <i>1.575</i>	90.00 <i>3.543</i>	78.00 <i>3.071</i>	168.00 <i>6.614</i>	50.00 <i>1.969</i>
# DOA45150	150.00 <i>5.906</i>	160.00 <i>6.299</i>	12.00 <i>0.472</i>	35.00 <i>1.378</i>	85.00 <i>3.346</i>	73.00 <i>2.874</i>	149.40 <i>5.882</i>	45.00 <i>1.772</i>
# DOA50200	200.00 <i>7.874</i>	210.00 <i>8.268</i>	M12x40	40.00 <i>1.575</i>	90.00 <i>3.543</i>	78.00 <i>3.071</i>	168.00 <i>6.614</i>	50.00 <i>1.969</i>

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