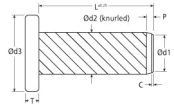




MBA

Pins - Hammer Drive - Flat Head



Used to replace screws where the need to remove the pin is unlikely.

Low Carbon Steel (Series HP210) - self-colour, not plated cold formed pin.

Simple, low cost assembly for use in mild steel, aluminium, brass or plastics.

Secure - unlike a machine screw, a drive stud does not depend on tightening torque to be retained in the assembly.

Drive studs do not require lock washers to prevent back-out.

Designed for standard metric hole sizes and installation by hammer or press. Cold formed pins with helical knurls.

Pins - Hammer Drive - Flat Head

Part Number	Nominal Diameter (d1) mm	Nom. Length (L) mm	Rec. Hole Dia. Max. mm	Max Pin Diameter (d2) mm	Max Head Diameter (d3) mm	Max Head Thickness (T) mm	Chamfer (C) mm	Nom. Pilot Length (P) 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>
# DSF1.4-5	1.40 <i>0.055</i>	5 <i>0.197</i>	1.46 <i>0.057</i>	1.63 <i>0.064</i>	2.60 <i>0.102</i>	0.55 <i>0.022</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF1.4-6	1.40 <i>0.055</i>	6 <i>0.236</i>	1.46 <i>0.057</i>	1.63 <i>0.064</i>	2.60 <i>0.102</i>	0.55 <i>0.022</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF1.4-8	1.40 <i>0.055</i>	8 <i>0.315</i>	1.46 <i>0.057</i>	1.63 <i>0.064</i>	2.60 <i>0.102</i>	0.55 <i>0.022</i>	0.15 <i>0.006</i>	1 <i>0.039</i>

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Part Number	Nominal Diameter (d1) mm	Nom. Length (L) mm	Rec. Hole Dia. Max. mm	Max Pin Diameter (d2) mm	Max Head Diameter (d3) mm	Max Head Thickness (T) mm	Chamfer (C) mm	Nom. Pilot Length (P) 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>
DSF1.6-5	1.60 <i>0.063</i>	5 <i>0.197</i>	1.66 <i>0.065</i>	1.83 <i>0.072</i>	3.00 <i>0.118</i>	0.65 <i>0.026</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF1.6-6	1.60 <i>0.063</i>	6 <i>0.236</i>	1.66 <i>0.065</i>	1.83 <i>0.072</i>	3.00 <i>0.118</i>	0.65 <i>0.026</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF1.6-8	1.60 <i>0.063</i>	8 <i>0.315</i>	1.66 <i>0.065</i>	1.83 <i>0.072</i>	3.00 <i>0.118</i>	0.65 <i>0.026</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF2-6	2.00 <i>0.079</i>	6 <i>0.236</i>	2.06 <i>0.081</i>	2.30 <i>0.091</i>	3.70 <i>0.146</i>	0.75 <i>0.030</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF2-8	2.00 <i>0.079</i>	8 <i>0.315</i>	2.06 <i>0.081</i>	2.30 <i>0.091</i>	3.70 <i>0.146</i>	0.75 <i>0.030</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF2-10	2.00 <i>0.079</i>	10 <i>0.394</i>	2.06 <i>0.081</i>	2.30 <i>0.091</i>	3.70 <i>0.146</i>	0.75 <i>0.030</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF2.5-6	2.50 <i>0.098</i>	6 <i>0.236</i>	2.56 <i>0.101</i>	2.80 <i>0.110</i>	4.60 <i>0.181</i>	0.90 <i>0.035</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF2.5-8	2.50 <i>0.098</i>	8 <i>0.315</i>	2.56 <i>0.101</i>	2.80 <i>0.110</i>	4.60 <i>0.181</i>	0.90 <i>0.035</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF2.5-10	2.50 <i>0.098</i>	10 <i>0.394</i>	2.56 <i>0.101</i>	2.80 <i>0.110</i>	4.60 <i>0.181</i>	0.90 <i>0.035</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
DSF3-8	3.00 <i>0.118</i>	8 <i>0.315</i>	3.06 <i>0.120</i>	3.35 <i>0.132</i>	5.45 <i>0.215</i>	1.20 <i>0.047</i>	0.15 <i>0.006</i>	1 <i>0.039</i>

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Part Number	Nominal Diameter (d1) mm	Nom. Length (L) mm	Rec. Hole Dia. Max. mm	Max Pin Diameter (d2) mm	Max Head Diameter (d3) mm	Max Head Thickness (T) mm	Chamfer (C) mm	Nom. Pilot Length (P) 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>
DSF3-10	3.00 <i>0.118</i>	10 <i>0.394</i>	3.06 <i>0.120</i>	3.35 <i>0.132</i>	5.45 <i>0.215</i>	1.20 <i>0.047</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF3-12	3.00 <i>0.118</i>	12 <i>0.472</i>	3.06 <i>0.120</i>	3.35 <i>0.132</i>	5.45 <i>0.215</i>	1.20 <i>0.047</i>	0.15 <i>0.006</i>	1 <i>0.039</i>
# DSF4-10	4.00 <i>0.157</i>	10 <i>0.394</i>	4.08 <i>0.161</i>	4.35 <i>0.171</i>	7.25 <i>0.285</i>	1.50 <i>0.059</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
DSF4-12	4.00 <i>0.157</i>	12 <i>0.472</i>	4.08 <i>0.161</i>	4.35 <i>0.171</i>	7.25 <i>0.285</i>	1.50 <i>0.059</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
DSF4-16	4.00 <i>0.157</i>	16 <i>0.630</i>	4.08 <i>0.161</i>	4.35 <i>0.171</i>	7.25 <i>0.285</i>	1.50 <i>0.059</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
DSF5-12	5.00 <i>0.197</i>	12 <i>0.472</i>	5.08 <i>0.200</i>	5.35 <i>0.211</i>	9.10 <i>0.358</i>	1.80 <i>0.071</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
# DSF5-16	5.00 <i>0.197</i>	16 <i>0.630</i>	5.08 <i>0.200</i>	5.35 <i>0.211</i>	9.10 <i>0.358</i>	1.80 <i>0.071</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
# DSF5-20	5.00 <i>0.197</i>	20 <i>0.787</i>	5.08 <i>0.200</i>	5.35 <i>0.211</i>	9.10 <i>0.358</i>	1.80 <i>0.071</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
# DSF6-16	6.00 <i>0.236</i>	16 <i>0.630</i>	6.08 <i>0.239</i>	6.35 <i>0.250</i>	10.80 <i>0.425</i>	2.20 <i>0.087</i>	0.40 <i>0.016</i>	2 <i>0.079</i>
DSF6-20	6.00 <i>0.236</i>	20 <i>0.787</i>	6.08 <i>0.239</i>	6.35 <i>0.250</i>	10.80 <i>0.425</i>	2.20 <i>0.087</i>	0.40 <i>0.016</i>	2 <i>0.079</i>

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Ph +61 7 3245 7977

Fax +61 7 3245 1017

Catalogue requests to catalogues@minibearings.com.au
