



Pins - Roll - Zinc Plated

10/4/2018

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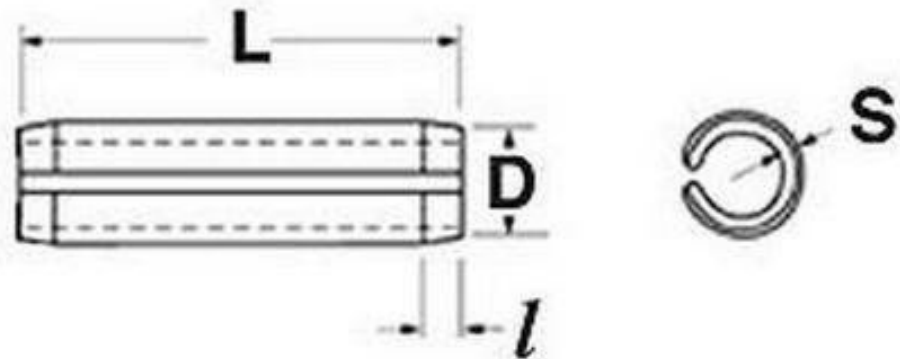
INFORMATION

Zinc plated spring steel DIN1481.

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP015-0040-Z	1.50	4.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.157</i>	<i>0.065</i>				
# RP015-0050-Z	1.50	5.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.197</i>	<i>0.065</i>				
# RP015-0060-Z	1.50	6.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.236</i>	<i>0.065</i>				
# RP015-0080-Z	1.50	8.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.315</i>	<i>0.065</i>				
# RP015-0100-Z	1.50	10.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.394</i>	<i>0.065</i>				
# RP015-0120-Z	1.50	12.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.472</i>	<i>0.065</i>				
# RP015-0140-Z	1.50	14.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.551</i>	<i>0.065</i>				
# RP015-0160-Z	1.50	16.00	1.65			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.059</i>	<i>0.630</i>	<i>0.065</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP015-0180-Z	1.50 <i>0.059</i>	18.00 <i>0.709</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP015-0200-Z	1.50 <i>0.059</i>	20.00 <i>0.787</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP015-0220-Z	1.50 <i>0.059</i>	22.00 <i>0.866</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP015-0240-Z	1.50 <i>0.059</i>	24.00 <i>0.945</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP015-0260-Z	1.50 <i>0.059</i>	26.00 <i>1.024</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP015-0280-Z	1.50 <i>0.059</i>	28.00 <i>1.102</i>	1.65 <i>0.065</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP016-0048-Z	1.59 <i>0.063</i>	4.80 <i>0.189</i>	1.75 <i>0.069</i>	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
# RP016-0064-Z	1.59 <i>0.063</i>	6.40 <i>0.252</i>	1.75 <i>0.069</i>	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP016-0079-Z	1.59	7.90	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.311</i>	<i>0.069</i>				
# RP016-0095-Z	1.59	9.50	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.374</i>	<i>0.069</i>				
# RP016-0111-Z	1.59	11.10	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.437</i>	<i>0.069</i>				
# RP016-0127-Z	1.59	12.70	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.500</i>	<i>0.069</i>				
# RP016-0143-Z	1.59	14.30	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.563</i>	<i>0.069</i>				
# RP016-0159-Z	1.59	15.90	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.626</i>	<i>0.069</i>				
# RP016-0175-Z	1.59	17.50	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.689</i>	<i>0.069</i>				
# RP016-0191-Z	1.59	19.10	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.752</i>	<i>0.069</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP016-0206-Z	1.59	20.60	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.811</i>	<i>0.069</i>				
# RP016-0222-Z	1.59	22.20	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.874</i>	<i>0.069</i>				
# RP016-0238-Z	1.59	23.80	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>0.937</i>	<i>0.069</i>				
# RP016-0254-Z	1.59	25.40	1.75	0.31	0.18-0.71	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.063</i>	<i>1.000</i>	<i>0.069</i>				
# RP020-0064-Z	1.98	6.40	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.252</i>	<i>0.086</i>				
# RP020-0079-Z	1.98	7.90	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.311</i>	<i>0.086</i>				
RP020-0095-Z	1.98	9.50	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.374</i>	<i>0.086</i>				
# RP020-0111-Z	1.98	11.10	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.437</i>	<i>0.086</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP020-0127-Z	1.98	12.70	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.500</i>	<i>0.086</i>				
# RP020-0143-Z	1.98	14.30	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.563</i>	<i>0.086</i>				
# RP020-0159-Z	1.98	15.90	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.626</i>	<i>0.086</i>				
# RP020-0175-Z	1.98	17.50	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.689</i>	<i>0.086</i>				
# RP020-0191-Z	1.98	19.10	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.752</i>	<i>0.086</i>				
# RP020-0206-Z	1.98	20.60	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.811</i>	<i>0.086</i>				
# RP020-0222-Z	1.98	22.20	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.874</i>	<i>0.086</i>				
# RP020-0238-Z	1.98	23.80	2.18			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.078</i>	<i>0.937</i>	<i>0.086</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP020-0254-Z	1.98 <i>0.078</i>	25.40 <i>1.000</i>	2.18 <i>0.086</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP020-0286-Z	1.98 <i>0.078</i>	28.60 <i>1.126</i>	2.18 <i>0.086</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP020-0318-Z	1.98 <i>0.078</i>	31.80 <i>1.252</i>	2.18 <i>0.086</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP020-0349-Z	1.98 <i>0.078</i>	34.90 <i>1.374</i>	2.18 <i>0.086</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP020-0381-Z	1.98 <i>0.078</i>	38.10 <i>1.500</i>	2.18 <i>0.086</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP020-0040-Z	2.00 <i>0.079</i>	4.00 <i>0.157</i>	2.20 <i>0.087</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP020-0050-Z	2.00 <i>0.079</i>	5.00 <i>0.197</i>	2.20 <i>0.087</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP020-0060-Z	2.00 <i>0.079</i>	6.00 <i>0.236</i>	2.20 <i>0.087</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP020-0080-Z	2.00	8.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.315</i>	<i>0.087</i>				
# RP020-0100-Z	2.00	10.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.394</i>	<i>0.087</i>				
# RP020-0120-Z	2.00	12.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.472</i>	<i>0.087</i>				
# RP020-0140-Z	2.00	14.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.551</i>	<i>0.087</i>				
# RP020-0160-Z	2.00	16.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.630</i>	<i>0.087</i>				
# RP020-0180-Z	2.00	18.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.709</i>	<i>0.087</i>				
# RP020-0200-Z	2.00	20.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.787</i>	<i>0.087</i>				
# RP020-0220-Z	2.00	22.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.866</i>	<i>0.087</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP020-0240-Z	2.00	24.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>0.945</i>	<i>0.087</i>				
# RP020-0260-Z	2.00	26.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>1.024</i>	<i>0.087</i>				
# RP020-0280-Z	2.00	28.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>1.102</i>	<i>0.087</i>				
# RP020-0300-Z	2.00	30.00	2.20	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.079</i>	<i>1.181</i>	<i>0.087</i>				
# RP024-0064-Z	2.38	6.40	2.62	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.094</i>	<i>0.252</i>	<i>0.103</i>				
# RP024-0079-Z	2.38	7.90	2.62	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.094</i>	<i>0.311</i>	<i>0.103</i>				
# RP024-0095-Z	2.38	9.50	2.62	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.094</i>	<i>0.374</i>	<i>0.103</i>				
# RP024-0111-Z	2.38	11.10	2.62	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.094</i>	<i>0.437</i>	<i>0.103</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP024-0127-Z	2.38 <i>0.094</i>	12.70 <i>0.500</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0143-Z	2.38 <i>0.094</i>	14.30 <i>0.563</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0159-Z	2.38 <i>0.094</i>	15.90 <i>0.626</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0175-Z	2.38 <i>0.094</i>	17.50 <i>0.689</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0191-Z	2.38 <i>0.094</i>	19.10 <i>0.752</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0206-Z	2.38 <i>0.094</i>	20.60 <i>0.811</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0222-Z	2.38 <i>0.094</i>	22.20 <i>0.874</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0238-Z	2.38 <i>0.094</i>	23.80 <i>0.937</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP024-0254-Z	2.38 <i>0.094</i>	25.40 <i>1.000</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0286-Z	2.38 <i>0.094</i>	28.60 <i>1.126</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0318-Z	2.38 <i>0.094</i>	31.80 <i>1.252</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0349-Z	2.38 <i>0.094</i>	34.90 <i>1.374</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP024-0381-Z	2.38 <i>0.094</i>	38.10 <i>1.500</i>	2.62 <i>0.103</i>	0.56	0.20-0.97	Zinc Plated Carbon Spring Steel	B18.8.2
# RP025-0040-Z	2.50 <i>0.098</i>	4.00 <i>0.157</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0050-Z	2.50 <i>0.098</i>	5.00 <i>0.197</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0060-Z	2.50 <i>0.098</i>	6.00 <i>0.236</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP025-0080-Z	2.50 <i>0.098</i>	8.00 <i>0.315</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0100-Z	2.50 <i>0.098</i>	10.00 <i>0.394</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0120-Z	2.50 <i>0.098</i>	12.00 <i>0.472</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0140-Z	2.50 <i>0.098</i>	14.00 <i>0.551</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0160-Z	2.50 <i>0.098</i>	16.00 <i>0.630</i>	2.75 <i>0.108</i>	0.05	0.45	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0180-Z	2.50 <i>0.098</i>	18.00 <i>0.709</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0200-Z	2.50 <i>0.098</i>	20.00 <i>0.787</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0220-Z	2.50 <i>0.098</i>	22.00 <i>0.866</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP025-0240-Z	2.50 <i>0.098</i>	24.00 <i>0.945</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0260-Z	2.50 <i>0.098</i>	26.00 <i>1.024</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0280-Z	2.50 <i>0.098</i>	28.00 <i>1.102</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP025-0300-Z	2.50 <i>0.098</i>	30.00 <i>1.181</i>	2.75 <i>0.108</i>	0.05	0.70	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0040-Z	3.00 <i>0.118</i>	4.00 <i>0.157</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0050-Z	3.00 <i>0.118</i>	5.00 <i>0.197</i>	3.30 <i>0.130</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0060-Z	3.00 <i>0.118</i>	6.00 <i>0.236</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0080-Z	3.00 <i>0.118</i>	8.00 <i>0.315</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
RP030-0100-Z	3.00 <i>0.118</i>	10.00 <i>0.394</i>	3.30 <i>0.130</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP030-0120-Z	3.00 <i>0.118</i>	12.00 <i>0.472</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0140-Z	3.00 <i>0.118</i>	14.00 <i>0.551</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0160-Z	3.00 <i>0.118</i>	16.00 <i>0.630</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0180-Z	3.00 <i>0.118</i>	18.00 <i>0.709</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
RP030-0200-Z	3.00 <i>0.118</i>	20.00 <i>0.787</i>	3.30 <i>0.130</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP030-0220-Z	3.00 <i>0.118</i>	22.00 <i>0.866</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0240-Z	3.00 <i>0.118</i>	24.00 <i>0.945</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP030-0260-Z	3.00 <i>0.118</i>	26.00 <i>1.024</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0280-Z	3.00 <i>0.118</i>	28.00 <i>1.102</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0300-Z	3.00 <i>0.118</i>	30.00 <i>1.181</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0320-Z	3.00 <i>0.118</i>	32.00 <i>1.260</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0360-Z	3.00 <i>0.118</i>	36.00 <i>1.417</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0400-Z	3.00 <i>0.118</i>	40.00 <i>1.575</i>	3.30 <i>0.130</i>	0.05	0.90	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0450-Z	3.00 <i>0.118</i>	45.00 <i>1.772</i>	3.30 <i>0.130</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP030-0500-Z	3.00 <i>0.118</i>	50.00 <i>1.969</i>	3.30 <i>0.130</i>			Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP032-0064-Z	3.18	6.40	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.252</i>	<i>0.138</i>				
# RP032-0079-Z	3.18	7.90	3.50			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.311</i>	<i>0.138</i>				
# RP032-0095-Z	3.18	9.50	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.374</i>	<i>0.138</i>				
# RP032-0111-Z	3.18	11.10	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.437</i>	<i>0.138</i>				
# RP032-0127-Z	3.18	12.70	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.500</i>	<i>0.138</i>				
# RP032-0143-Z	3.18	14.30	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.563</i>	<i>0.138</i>				
RP032-0159-Z	3.18	15.90	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.626</i>	<i>0.138</i>				
# RP032-0175-Z	3.18	17.50	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.689</i>	<i>0.138</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP032-0191-Z	3.18	19.10	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.752</i>	<i>0.138</i>				
# RP032-0206-Z	3.18	20.60	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.811</i>	<i>0.138</i>				
# RP032-0222-Z	3.18	22.20	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.874</i>	<i>0.138</i>				
# RP032-0238-Z	3.18	23.80	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>0.937</i>	<i>0.138</i>				
# RP032-0254-Z	3.18	25.40	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.000</i>	<i>0.138</i>				
# RP032-0286-Z	3.18	28.60	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.126</i>	<i>0.138</i>				
# RP032-0318-Z	3.18	31.80	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.252</i>	<i>0.138</i>				
# RP032-0349-Z	3.18	34.90	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.374</i>	<i>0.138</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP032-0381-Z	3.18	38.10	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.500</i>	<i>0.138</i>				
# RP032-0413-Z	3.18	41.30	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.626</i>	<i>0.138</i>				
# RP032-0445-Z	3.18	44.50	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.752</i>	<i>0.138</i>				
# RP032-0476-Z	3.18	47.60	3.50	0.71	0.20-1.12	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.125</i>	<i>1.874</i>	<i>0.138</i>				
# RP040-0095-Z	3.97	9.50	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.374</i>	<i>0.172</i>				
# RP040-0111-Z	3.97	11.10	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.437</i>	<i>0.172</i>				
# RP040-0127-Z	3.97	12.70	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.500</i>	<i>0.172</i>				
# RP040-0143-Z	3.97	14.30	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.563</i>	<i>0.172</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP040-0159-Z	3.97	15.90	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.626</i>	<i>0.172</i>				
# RP040-0175-Z	3.97	17.50	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.689</i>	<i>0.172</i>				
# RP040-0191-Z	3.97	19.10	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.752</i>	<i>0.172</i>				
# RP040-0206-Z	3.97	20.60	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.811</i>	<i>0.172</i>				
# RP040-0222-Z	3.97	22.20	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.874</i>	<i>0.172</i>				
# RP040-0238-Z	3.97	23.80	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>0.937</i>	<i>0.172</i>				
# RP040-0254-Z	3.97	25.40	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>1.000</i>	<i>0.172</i>				
# RP040-0286-Z	3.97	28.60	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>1.126</i>	<i>0.172</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP040-0302-Z	3.97 <i>0.156</i>	30.20 <i>1.189</i>	4.37 <i>0.172</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0318-Z	3.97 <i>0.156</i>	31.80 <i>1.252</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0334-Z	3.97 <i>0.156</i>	33.40 <i>1.315</i>	4.37 <i>0.172</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0349-Z	3.97 <i>0.156</i>	34.90 <i>1.374</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0381-Z	3.97 <i>0.156</i>	38.10 <i>1.500</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0413-Z	3.97 <i>0.156</i>	41.30 <i>1.626</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0445-Z	3.97 <i>0.156</i>	44.50 <i>1.752</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
# RP040-0476-Z	3.97 <i>0.156</i>	47.60 <i>1.874</i>	4.37 <i>0.172</i>	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP040-0508-Z	3.97	50.80	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>2.000</i>	<i>0.172</i>				
# RP040-0572-Z	3.97	57.20	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>2.252</i>	<i>0.172</i>				
# RP040-0635-Z	3.97	63.50	4.37	0.81	0.25-1.22	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.156</i>	<i>2.500</i>	<i>0.172</i>				
# RP040-0080-Z	4.00	8.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.315</i>	<i>0.173</i>				
# RP040-0100-Z	4.00	10.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.394</i>	<i>0.173</i>				
# RP040-0120-Z	4.00	12.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.472</i>	<i>0.173</i>				
RP040-0140-Z	4.00	14.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.551</i>	<i>0.173</i>				
# RP040-0160-Z	4.00	16.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.630</i>	<i>0.173</i>				

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Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP040-0180-Z	4.00	18.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.709</i>	<i>0.173</i>				
# RP040-0200-Z	4.00	20.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.787</i>	<i>0.173</i>				
# RP040-0220-Z	4.00	22.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.866</i>	<i>0.173</i>				
# RP040-0240-Z	4.00	24.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>0.945</i>	<i>0.173</i>				
# RP040-0260-Z	4.00	26.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.024</i>	<i>0.173</i>				
# RP040-0280-Z	4.00	28.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.102</i>	<i>0.173</i>				
# RP040-0300-Z	4.00	30.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.181</i>	<i>0.173</i>				
# RP040-0320-Z	4.00	32.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.260</i>	<i>0.173</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP040-0360-Z	4.00	36.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.417</i>	<i>0.173</i>				
# RP040-0400-Z	4.00	40.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.575</i>	<i>0.173</i>				
# RP040-0450-Z	4.00	45.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.772</i>	<i>0.173</i>				
RP040-0500-Z	4.00	50.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>1.969</i>	<i>0.173</i>				
# RP040-0550-Z	4.00	55.00	4.40			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>2.165</i>	<i>0.173</i>				
# RP040-0600-Z	4.00	60.00	4.40	0.05	1.10	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.157</i>	<i>2.362</i>	<i>0.173</i>				
# RP048-0095-Z	4.76	9.50	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>0.374</i>	<i>0.206</i>				
# RP048-0111-Z	4.76	11.10	5.24			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>0.437</i>	<i>0.206</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP048-0127-Z	4.76 <i>0.187</i>	12.70 <i>0.500</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0143-Z	4.76 <i>0.187</i>	14.30 <i>0.563</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0159-Z	4.76 <i>0.187</i>	15.90 <i>0.626</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0175-Z	4.76 <i>0.187</i>	17.50 <i>0.689</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0191-Z	4.76 <i>0.187</i>	19.10 <i>0.752</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0206-Z	4.76 <i>0.187</i>	20.60 <i>0.811</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0222-Z	4.76 <i>0.187</i>	22.20 <i>0.874</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
# RP048-0238-Z	4.76 <i>0.187</i>	23.80 <i>0.937</i>	5.24 <i>0.206</i>	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP048-0286-Z	4.76	28.60	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.126</i>	<i>0.206</i>				
# RP048-0318-Z	4.76	31.80	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.252</i>	<i>0.206</i>				
# RP048-0349-Z	4.76	34.90	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.374</i>	<i>0.206</i>				
# RP048-0381-Z	4.76	38.10	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.500</i>	<i>0.206</i>				
# RP048-0413-Z	4.76	41.30	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.626</i>	<i>0.206</i>				
# RP048-0476-Z	4.76	47.60	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>1.874</i>	<i>0.206</i>				
# RP048-0508-Z	4.76	50.80	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>2.000</i>	<i>0.206</i>				
# RP048-0572-Z	4.76	57.20	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>2.252</i>	<i>0.206</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP048-0635-Z	4.76	63.50	5.24	1.07	0.28-1.40	Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>2.500</i>	<i>0.206</i>				
# RP048-0762-Z	4.76	76.20	5.24			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.187</i>	<i>3.000</i>	<i>0.206</i>				
# RP050-0080-Z	5.00	8.00	5.50			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.315</i>	<i>0.217</i>				
# RP050-0100-Z	5.00	10.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.394</i>	<i>0.217</i>				
# RP050-0120-Z	5.00	12.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.472</i>	<i>0.217</i>				
# RP050-0140-Z	5.00	14.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.551</i>	<i>0.217</i>				
# RP050-0160-Z	5.00	16.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.630</i>	<i>0.217</i>				
# RP050-0180-Z	5.00	18.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>0.709</i>	<i>0.217</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
RP050-0200-Z	5.00 <i>0.197</i>	20.00 <i>0.787</i>	5.50 <i>0.217</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP050-0220-Z	5.00 <i>0.197</i>	22.00 <i>0.866</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
RP050-0240-Z	5.00 <i>0.197</i>	24.00 <i>0.945</i>	5.50 <i>0.217</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP050-0260-Z	5.00 <i>0.197</i>	26.00 <i>1.024</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0280-Z	5.00 <i>0.197</i>	28.00 <i>1.102</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0300-Z	5.00 <i>0.197</i>	30.00 <i>1.181</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0320-Z	5.00 <i>0.197</i>	32.00 <i>1.260</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0360-Z	5.00 <i>0.197</i>	36.00 <i>1.417</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
RP050-0400-Z	5.00 <i>0.197</i>	40.00 <i>1.575</i>	5.50 <i>0.217</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP050-0450-Z	5.00 <i>0.197</i>	45.00 <i>1.772</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0500-Z	5.00 <i>0.197</i>	50.00 <i>1.969</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0550-Z	5.00 <i>0.197</i>	55.00 <i>2.165</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0600-Z	5.00 <i>0.197</i>	60.00 <i>2.362</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0650-Z	5.00 <i>0.197</i>	65.00 <i>2.559</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0700-Z	5.00 <i>0.197</i>	70.00 <i>2.756</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP050-0750-Z	5.00 <i>0.197</i>	75.00 <i>2.953</i>	5.50 <i>0.217</i>	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP050-0800-Z	5.00	80.00	5.50	0.08	1.30	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.197</i>	<i>3.150</i>	<i>0.217</i>				
RP056-0127-Z	5.56	12.70	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.500</i>	<i>0.241</i>				
# RP056-0143-Z	5.56	14.30	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.563</i>	<i>0.241</i>				
# RP056-0159-Z	5.56	15.90	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.626</i>	<i>0.241</i>				
# RP056-0175-Z	5.56	17.50	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.689</i>	<i>0.241</i>				
# RP056-0191-Z	5.56	19.10	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.752</i>	<i>0.241</i>				
# RP056-0206-Z	5.56	20.60	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.811</i>	<i>0.241</i>				
# RP056-0222-Z	5.56	22.20	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.874</i>	<i>0.241</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP056-0238-Z	5.56	23.80	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>0.937</i>	<i>0.241</i>				
# RP056-0254-Z	5.56	25.40	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.000</i>	<i>0.241</i>				
# RP056-0286-Z	5.56	28.60	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.126</i>	<i>0.241</i>				
# RP056-0318-Z	5.56	31.80	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.252</i>	<i>0.241</i>				
# RP056-0349-Z	5.56	34.90	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.374</i>	<i>0.241</i>				
# RP056-0381-Z	5.56	38.10	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.500</i>	<i>0.241</i>				
# RP056-0413-Z	5.56	41.30	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.626</i>	<i>0.241</i>				
# RP056-0445-Z	5.56	44.50	6.12			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.219</i>	<i>1.752</i>	<i>0.241</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP056-0476-Z	5.56 <i>0.219</i>	47.60 <i>1.874</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP056-0508-Z	5.56 <i>0.219</i>	50.80 <i>2.000</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP056-0572-Z	5.56 <i>0.219</i>	57.20 <i>2.252</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP056-0635-Z	5.56 <i>0.219</i>	63.50 <i>2.500</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP056-0699-Z	5.56 <i>0.219</i>	69.90 <i>2.752</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP056-0762-Z	5.56 <i>0.219</i>	76.20 <i>3.000</i>	6.12 <i>0.241</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP060-0120-Z	6.00 <i>0.236</i>	12.00 <i>0.472</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0140-Z	6.00 <i>0.236</i>	14.00 <i>0.551</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP060-0160-Z	6.00 <i>0.236</i>	16.00 <i>0.630</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0180-Z	6.00 <i>0.236</i>	18.00 <i>0.709</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0200-Z	6.00 <i>0.236</i>	20.00 <i>0.787</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0220-Z	6.00 <i>0.236</i>	22.00 <i>0.866</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0240-Z	6.00 <i>0.236</i>	24.00 <i>0.945</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0260-Z	6.00 <i>0.236</i>	26.00 <i>1.024</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0280-Z	6.00 <i>0.236</i>	28.00 <i>1.102</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
RP060-0300-Z	6.00 <i>0.236</i>	30.00 <i>1.181</i>	6.60 <i>0.260</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP060-0320-Z	6.00 <i>0.236</i>	32.00 <i>1.260</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0350-Z	6.00 <i>0.236</i>	35.00 <i>1.378</i>	6.60 <i>0.260</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0360-Z	6.00 <i>0.236</i>	36.00 <i>1.417</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0400-Z	6.00 <i>0.236</i>	40.00 <i>1.575</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0450-Z	6.00 <i>0.236</i>	45.00 <i>1.772</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0500-Z	6.00 <i>0.236</i>	50.00 <i>1.969</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0550-Z	6.00 <i>0.236</i>	55.00 <i>2.165</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0600-Z	6.00 <i>0.236</i>	60.00 <i>2.362</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP060-0650-Z	6.00 <i>0.236</i>	65.00 <i>2.559</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0700-Z	6.00 <i>0.236</i>	70.00 <i>2.756</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0750-Z	6.00 <i>0.236</i>	75.00 <i>2.953</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0800-Z	6.00 <i>0.236</i>	80.00 <i>3.150</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0900-Z	6.00 <i>0.236</i>	90.00 <i>3.543</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-0950-Z	6.00 <i>0.236</i>	95.00 <i>3.740</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP060-1000-Z	6.00 <i>0.236</i>	100.00 <i>3.937</i>	6.60 <i>0.260</i>	0.08	1.50	Zinc Plated Carbon Spring Steel	B18.8.4M
RP064-0127-Z	6.35 <i>0.250</i>	12.70 <i>0.500</i>	6.98 <i>0.275</i>			Zinc Plated Carbon Spring Steel	B18.8.2

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP064-0159-Z	6.35	15.90	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.626</i>	<i>0.275</i>				
# RP064-0175-Z	6.35	17.50	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.689</i>	<i>0.275</i>				
# RP064-0191-Z	6.35	19.10	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.752</i>	<i>0.275</i>				
# RP064-0206-Z	6.35	20.60	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.811</i>	<i>0.275</i>				
# RP064-0222-Z	6.35	22.20	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.874</i>	<i>0.275</i>				
# RP064-0238-Z	6.35	23.80	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>0.937</i>	<i>0.275</i>				
# RP064-0254-Z	6.35	25.40	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.000</i>	<i>0.275</i>				
# RP064-0286-Z	6.35	28.60	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.126</i>	<i>0.275</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP064-0318-Z	6.35	31.80	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.252</i>	<i>0.275</i>				
# RP064-0349-Z	6.35	34.90	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.374</i>	<i>0.275</i>				
RP064-0381-ZDEL	6.35	38.10	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.500</i>	<i>0.275</i>				
RP064-0413-Z	6.35	41.30	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.626</i>	<i>0.275</i>				
# RP064-0445-Z	6.35	44.50	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.752</i>	<i>0.275</i>				
# RP064-0476-Z	6.35	47.60	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>1.874</i>	<i>0.275</i>				
# RP064-0572-Z	6.35	57.20	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>2.252</i>	<i>0.275</i>				
# RP064-0635-Z	6.35	63.50	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>2.500</i>	<i>0.275</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP064-0699-Z	6.35	69.90	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>2.752</i>	<i>0.275</i>				
# RP064-0762-Z	6.35	76.20	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>3.000</i>	<i>0.275</i>				
# RP064-0825-Z	6.35	82.50	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>3.248</i>	<i>0.275</i>				
# RP064-0889-Z	6.35	88.90	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>3.500</i>	<i>0.275</i>				
# RP064-1016-Z	6.35	101.60	6.98			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.250</i>	<i>4.000</i>	<i>0.275</i>				
# RP079-0191-Z	7.94	19.10	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>0.752</i>	<i>0.344</i>				
# RP079-0206-Z	7.94	20.60	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>0.811</i>	<i>0.344</i>				
# RP079-0222-Z	7.94	22.20	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>0.874</i>	<i>0.344</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP079-0238-Z	7.94	23.80	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>0.937</i>	<i>0.344</i>				
# RP079-0254-Z	7.94	25.40	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.000</i>	<i>0.344</i>				
# RP079-0286-Z	7.94	28.60	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.126</i>	<i>0.344</i>				
# RP079-0318-Z	7.94	31.80	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.252</i>	<i>0.344</i>				
# RP079-0349-Z	7.94	34.90	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.374</i>	<i>0.344</i>				
# RP079-0381-Z	7.94	38.10	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.500</i>	<i>0.344</i>				
# RP079-0413-Z	7.94	41.30	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.626</i>	<i>0.344</i>				
# RP079-0445-Z	7.94	44.50	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.752</i>	<i>0.344</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP079-0476-Z	7.94	47.60	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>1.874</i>	<i>0.344</i>				
# RP079-0508-Z	7.94	50.80	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>2.000</i>	<i>0.344</i>				
# RP079-0572-Z	7.94	57.20	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>2.252</i>	<i>0.344</i>				
# RP079-0635-Z	7.94	63.50	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>2.500</i>	<i>0.344</i>				
# RP079-0699-Z	7.94	69.90	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>2.752</i>	<i>0.344</i>				
# RP079-0762-Z	7.94	76.20	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>3.000</i>	<i>0.344</i>				
# RP079-0826-Z	7.94	82.60	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>3.252</i>	<i>0.344</i>				
# RP079-0889-Z	7.94	88.90	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>3.500</i>	<i>0.344</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP079-0953-Z	7.94	95.30	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>3.752</i>	<i>0.344</i>				
# RP079-1016-Z	7.94	101.60	8.73			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.313</i>	<i>4.000</i>	<i>0.344</i>				
# RP080-0120-Z	8.00	12.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.472</i>	<i>0.346</i>				
# RP080-0160-Z	8.00	16.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.630</i>	<i>0.346</i>				
# RP080-0180-Z	8.00	18.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.709</i>	<i>0.346</i>				
# RP080-0200-Z	8.00	20.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.787</i>	<i>0.346</i>				
# RP080-0220-Z	8.00	22.00	8.80			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.866</i>	<i>0.346</i>				
# RP080-0240-Z	8.00	24.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>0.945</i>	<i>0.346</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP080-0260-Z	8.00 <i>0.315</i>	26.00 <i>1.024</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP080-0280-Z	8.00 <i>0.315</i>	28.00 <i>1.102</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP080-0300-Z	8.00 <i>0.315</i>	30.00 <i>1.181</i>	8.80 <i>0.346</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP080-0320-Z	8.00 <i>0.315</i>	32.00 <i>1.260</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP080-0360-Z	8.00 <i>0.315</i>	36.00 <i>1.417</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP080-0400-Z	8.00 <i>0.315</i>	40.00 <i>1.575</i>	8.80 <i>0.346</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP080-0450-Z	8.00 <i>0.315</i>	45.00 <i>1.772</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP080-0500-Z	8.00 <i>0.315</i>	50.00 <i>1.969</i>	8.80 <i>0.346</i>	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP080-0550-Z	8.00	55.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>2.165</i>	<i>0.346</i>				
# RP080-0600-Z	8.00	60.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>2.362</i>	<i>0.346</i>				
# RP080-0650-Z	8.00	65.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>2.559</i>	<i>0.346</i>				
# RP080-0700-Z	8.00	70.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>2.756</i>	<i>0.346</i>				
# RP080-0750-Z	8.00	75.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>2.953</i>	<i>0.346</i>				
# RP080-0800-Z	8.00	80.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>3.150</i>	<i>0.346</i>				
# RP080-0900-Z	8.00	90.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>3.543</i>	<i>0.346</i>				
# RP080-0950-Z	8.00	95.00	8.80			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>3.740</i>	<i>0.346</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP080-1000-Z	8.00	100.00	8.80	0.10	2.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.315</i>	<i>3.937</i>	<i>0.346</i>				
# RP095-0191-Z	9.53	19.10	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>0.752</i>	<i>0.413</i>				
# RP095-0254-Z	9.53	25.40	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.000</i>	<i>0.413</i>				
# RP095-0286-Z	9.53	28.60	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.126</i>	<i>0.413</i>				
# RP095-0318-Z	9.53	31.80	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.252</i>	<i>0.413</i>				
# RP095-0349-Z	9.53	34.90	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.374</i>	<i>0.413</i>				
# RP095-0381-Z	9.53	38.10	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.500</i>	<i>0.413</i>				
# RP095-0445-Z	9.53	44.50	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.752</i>	<i>0.413</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP095-0476-Z	9.53	47.60	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>1.874</i>	<i>0.413</i>				
# RP095-0572-Z	9.53	57.20	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>2.252</i>	<i>0.413</i>				
# RP095-0699-Z	9.53	69.90	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>2.752</i>	<i>0.413</i>				
# RP095-0762-Z	9.53	76.20	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>3.000</i>	<i>0.413</i>				
# RP095-0826-Z	9.53	82.60	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>3.252</i>	<i>0.413</i>				
# RP095-0889-Z	9.53	88.90	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>3.500</i>	<i>0.413</i>				
# RP095-0953-Z	9.53	95.30	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>3.752</i>	<i>0.413</i>				
# RP095-1016-Z	9.53	101.60	10.48			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.375</i>	<i>4.000</i>	<i>0.413</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP100-0200-Z	10.00 <i>0.394</i>	20.00 <i>0.787</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0220-Z	10.00 <i>0.394</i>	22.00 <i>0.866</i>	11.00 <i>0.433</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0240-Z	10.00 <i>0.394</i>	24.00 <i>0.945</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0260-Z	10.00 <i>0.394</i>	26.00 <i>1.024</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0280-Z	10.00 <i>0.394</i>	28.00 <i>1.102</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0300-Z	10.00 <i>0.394</i>	30.00 <i>1.181</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0320-Z	10.00 <i>0.394</i>	32.00 <i>1.260</i>	11.00 <i>0.433</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
RP100-0360-Z	10.00 <i>0.394</i>	36.00 <i>1.417</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP100-0400-Z	10.00 <i>0.394</i>	40.00 <i>1.575</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0450-Z	10.00 <i>0.394</i>	45.00 <i>1.772</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0500-Z	10.00 <i>0.394</i>	50.00 <i>1.969</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0550-Z	10.00 <i>0.394</i>	55.00 <i>2.165</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0600-Z	10.00 <i>0.394</i>	60.00 <i>2.362</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0650-Z	10.00 <i>0.394</i>	65.00 <i>2.559</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0700-Z	10.00 <i>0.394</i>	70.00 <i>2.756</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0750-Z	10.00 <i>0.394</i>	75.00 <i>2.953</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP100-0800-Z	10.00 <i>0.394</i>	80.00 <i>3.150</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0850-Z	10.00 <i>0.394</i>	85.00 <i>3.346</i>	11.00 <i>0.433</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0900-Z	10.00 <i>0.394</i>	90.00 <i>3.543</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-0950-Z	10.00 <i>0.394</i>	95.00 <i>3.740</i>	11.00 <i>0.433</i>			Zinc Plated Carbon Spring Steel	B18.8.4M
# RP100-1000-Z	10.00 <i>0.394</i>	100.00 <i>3.937</i>	11.00 <i>0.433</i>	0.13	2.50	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP111-0254-Z	11.11 <i>0.437</i>	25.40 <i>1.000</i>	12.22 <i>0.481</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP111-0318-Z	11.11 <i>0.437</i>	31.80 <i>1.252</i>	12.22 <i>0.481</i>			Zinc Plated Carbon Spring Steel	B18.8.2
# RP111-0381-Z	11.11 <i>0.437</i>	38.10 <i>1.500</i>	12.22 <i>0.481</i>			Zinc Plated Carbon Spring Steel	B18.8.2

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP111-0445-Z	11.11	44.50	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>1.752</i>	<i>0.481</i>				
# RP111-0508-Z	11.11	50.80	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>2.000</i>	<i>0.481</i>				
# RP111-0572-Z	11.11	57.20	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>2.252</i>	<i>0.481</i>				
# RP111-0635-Z	11.11	63.50	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>2.500</i>	<i>0.481</i>				
# RP111-0699-Z	11.11	69.90	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>2.752</i>	<i>0.481</i>				
# RP111-0762-Z	11.11	76.20	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>3.000</i>	<i>0.481</i>				
# RP111-0826-Z	11.11	82.60	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>3.252</i>	<i>0.481</i>				
# RP111-0889-Z	11.11	88.90	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>3.500</i>	<i>0.481</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP111-0953-Z	11.11	95.30	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>3.752</i>	<i>0.481</i>				
# RP111-1016-Z	11.11	101.60	12.22			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.437</i>	<i>4.000</i>	<i>0.481</i>				
# RP120-0200-Z	12.00	20.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>0.787</i>	<i>0.520</i>				
# RP120-0220-Z	12.00	22.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>0.866</i>	<i>0.520</i>				
# RP120-0240-Z	12.00	24.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>0.945</i>	<i>0.520</i>				
# RP120-0260-Z	12.00	26.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>1.024</i>	<i>0.520</i>				
# RP120-0280-Z	12.00	28.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>1.102</i>	<i>0.520</i>				
# RP120-0300-Z	12.00	30.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>1.181</i>	<i>0.520</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP120-0320-Z	12.00 <i>0.472</i>	32.00 <i>1.260</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0360-Z	12.00 <i>0.472</i>	36.00 <i>1.417</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0400-Z	12.00 <i>0.472</i>	40.00 <i>1.575</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0450-Z	12.00 <i>0.472</i>	45.00 <i>1.772</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0500-Z	12.00 <i>0.472</i>	50.00 <i>1.969</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0550-Z	12.00 <i>0.472</i>	55.00 <i>2.165</i>	13.20 <i>0.520</i>			Zinc Plated Carbon Spring Steel	ASME B18.8.4M Type B
# RP120-0600-Z	12.00 <i>0.472</i>	60.00 <i>2.362</i>	13.20 <i>0.520</i>	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
# RP120-0650-Z	12.00 <i>0.472</i>	65.00 <i>2.559</i>	13.20 <i>0.520</i>			Zinc Plated Carbon Spring Steel	B18.8.4M

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP120-0700-Z	12.00	70.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>2.756</i>	<i>0.520</i>				
# RP120-0750-Z	12.00	75.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>2.953</i>	<i>0.520</i>				
# RP120-0800-Z	12.00	80.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>3.150</i>	<i>0.520</i>				
# RP120-0850-Z	12.00	85.00	13.20			Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>3.346</i>	<i>0.520</i>				
# RP120-0900-Z	12.00	90.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>3.543</i>	<i>0.520</i>				
# RP120-0950-Z	12.00	95.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>3.740</i>	<i>0.520</i>				
# RP120-1000-Z	12.00	100.00	13.20	0.15	3.00	Zinc Plated Carbon Spring Steel	B18.8.4M
	<i>0.472</i>	<i>3.937</i>	<i>0.520</i>				
# RP127-0318-Z	12.70	31.80	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>1.252</i>	<i>0.550</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP127-0381-Z	12.70	38.10	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>1.500</i>	<i>0.550</i>				
# RP127-0445-Z	12.70	44.50	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>1.752</i>	<i>0.550</i>				
# RP127-0508-Z	12.70	50.80	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>2.000</i>	<i>0.550</i>				
# RP127-0572-Z	12.70	57.20	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>2.252</i>	<i>0.550</i>				
# RP127-0635-Z	12.70	63.50	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>2.500</i>	<i>0.550</i>				
# RP127-0699-Z	12.70	69.90	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>2.752</i>	<i>0.550</i>				
# RP127-0762-Z	12.70	76.20	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>3.000</i>	<i>0.550</i>				
# RP127-0826-Z	12.70	82.60	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>3.252</i>	<i>0.550</i>				

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Pins - Roll - Zinc Plated

Part Number	Nominal Diameter (D) mm	Length (L) mm	Free Diameter mm	Thickness (S)	Chamfer (I)	Material	Standard
	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# RP127-0889-Z	12.70	88.90	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>3.500</i>	<i>0.550</i>				
# RP127-0953-Z	12.70	95.30	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>3.752</i>	<i>0.550</i>				
# RP127-1016-Z	12.70	101.60	13.97			Zinc Plated Carbon Spring Steel	B18.8.2
	<i>0.500</i>	<i>4.000</i>	<i>0.550</i>				

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