

MBA

Gears - Pinion Wire - 64 Pitch



Brass and carbon steel.

Metallic.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64x08-0300-ST	8	3.962 <i>0.156</i>	300 <i>11.811</i>	14.5	3.18 <i>0.125</i>	Carbon steel
# GPW64-08-0300-BR	8	3.962 <i>0.156</i>	300 <i>11.811</i>	20.0	3.18 <i>0.125</i>	Brass
# GPW64x08-0300-BR	8	3.962 <i>0.156</i>	300 <i>11.811</i>	14.5	3.18 <i>0.125</i>	Brass
# GPW64-08-0300-ST	8	3.962 <i>0.156</i>	300 <i>11.811</i>	20.0	3.18 <i>0.125</i>	Carbon steel

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64-09-0300-ST	9	4.369 <i>0.172</i>	300 <i>11.811</i>	20.0	3.58 <i>0.141</i>	Carbon steel
# GPW64-09-0300-BR	9	4.369 <i>0.172</i>	300 <i>11.811</i>	20.0	3.58 <i>0.141</i>	Brass
# GPW64-10-0300-BR	10	4.775 <i>0.188</i>	300 <i>11.811</i>	20.0	3.96 <i>0.156</i>	Brass
# GPW64-10-0300-ST	10	4.775 <i>0.188</i>	300 <i>11.811</i>	20.0	3.96 <i>0.156</i>	Carbon steel
# GPW64x10-0300-BR	10	4.775 <i>0.188</i>	300 <i>11.811</i>	14.5	3.96 <i>0.156</i>	Brass
# GPW64x10-0300-ST	10	4.775 <i>0.188</i>	300 <i>11.811</i>	14.5	3.96 <i>0.156</i>	Carbon steel
# GPW64x11-0300-ST	11	5.156 <i>0.203</i>	300 <i>11.811</i>	14.5	4.37 <i>0.172</i>	Carbon steel
# GPW64-11-0300-BR	11	5.156 <i>0.203</i>	300 <i>11.811</i>	20.0	4.37 <i>0.172</i>	Brass
# GPW64-11-0300-ST	11	5.156 <i>0.203</i>	300 <i>11.811</i>	20.0	4.37 <i>0.172</i>	Carbon steel
# GPW64x11-0300-BR	11	5.156 <i>0.203</i>	300 <i>11.811</i>	14.5	4.37 <i>0.172</i>	Brass

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64x12-0300-ST	12	5.563 <i>0.219</i>	300 <i>11.811</i>	14.5	4.78 <i>0.188</i>	Carbon steel
# GPW64-12-0300-ST	12	5.563 <i>0.219</i>	300 <i>11.811</i>	20.0	4.78 <i>0.188</i>	Carbon steel
# GPW64x12-0300-BR	12	5.563 <i>0.219</i>	300 <i>11.811</i>	14.5	4.78 <i>0.188</i>	Brass
# GPW64-12-0300-BR	12	5.563 <i>0.219</i>	300 <i>11.811</i>	20.0	4.78 <i>0.188</i>	Brass
# GPW64x13-0300-BR	13	5.944 <i>0.234</i>	300 <i>11.811</i>	14.5	5.16 <i>0.203</i>	Brass
# GPW64-13-0300-BR	13	5.944 <i>0.234</i>	300 <i>11.811</i>	20.0	5.16 <i>0.203</i>	Brass
# GPW64x14-0300-ST	14	6.350 <i>0.250</i>	300 <i>11.811</i>	14.5	5.56 <i>0.219</i>	Carbon steel
# GPW64x14-0300-BR	14	6.350 <i>0.250</i>	300 <i>11.811</i>	14.5	5.56 <i>0.219</i>	Brass
# GPW64-14-0300-BR	14	6.350 <i>0.250</i>	300 <i>11.811</i>	20.0	5.56 <i>0.219</i>	Brass
# GPW64-14-0300-ST	14	6.350 <i>0.250</i>	300 <i>11.811</i>	20.0	5.56 <i>0.219</i>	Carbon steel

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD)	Length (L) mm	Pressure Angle Deg.	Pitch Diameter (PD) mm	Material
		mm				
		<i>inches</i>	<i>inches</i>		<i>inches</i>	
# GPW64x15-0300-ST	15	6.756 <i>0.266</i>	300 <i>11.811</i>	14.5	5.94 <i>0.234</i>	Carbon steel
# GPW64x15-0300-BR	15	6.756 <i>0.266</i>	300 <i>11.811</i>	14.5	5.94 <i>0.234</i>	Brass
# GPW64-15-0300-ST	15	6.756 <i>0.266</i>	300 <i>11.811</i>	20.0	5.94 <i>0.234</i>	Carbon steel
# GPW64-15-0300-BR	15	6.756 <i>0.266</i>	300 <i>11.811</i>	20.0	5.94 <i>0.234</i>	Brass
# GPW64x16-0300-BR	16	7.137 <i>0.281</i>	300 <i>11.811</i>	14.5	6.35 <i>0.250</i>	Brass
# GPW64-16-0300-BR	16	7.137 <i>0.281</i>	300 <i>11.811</i>	20.0	6.35 <i>0.250</i>	Brass
# GPW64-16-0300-ST	16	7.137 <i>0.281</i>	300 <i>11.811</i>	20.0	6.35 <i>0.250</i>	Carbon steel
# GPW64x16-0300-ST	16	7.137 <i>0.281</i>	300 <i>11.811</i>	14.5	6.35 <i>0.250</i>	Carbon steel
# GPW64x18-0300-ST	18	7.950 <i>0.313</i>	300 <i>11.811</i>	14.5	7.14 <i>0.281</i>	Carbon steel
# GPW64-18-0300-BR	18	7.950 <i>0.313</i>	300 <i>11.811</i>	20.0	7.14 <i>0.281</i>	Brass

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64-18-0300-ST	18	7.950 <i>0.313</i>	300 <i>11.811</i>	20.0	7.14 <i>0.281</i>	Carbon steel
# GPW64x18-0300-BR	18	7.950 <i>0.313</i>	300 <i>11.811</i>	14.5	7.14 <i>0.281</i>	Brass
# GPW64-20-0300-BR	20	8.738 <i>0.344</i>	300 <i>11.811</i>	20.0	7.95 <i>0.313</i>	Brass
# GPW64-20-0300-ST	20	8.738 <i>0.344</i>	300 <i>11.811</i>	20.0	7.95 <i>0.313</i>	Carbon steel
# GPW64x20-0300-ST	20	8.738 <i>0.344</i>	300 <i>11.811</i>	14.5	7.95 <i>0.313</i>	Carbon steel
# GPW64x20-0300-BR	20	8.738 <i>0.344</i>	300 <i>11.811</i>	14.5	7.95 <i>0.313</i>	Brass
# GPW64-21-0300-ST	21	9.119 <i>0.359</i>	300 <i>11.811</i>	20.0	8.33 <i>0.328</i>	Carbon steel
# GPW64-21-0300-BR	21	9.119 <i>0.359</i>	300 <i>11.811</i>	20.0	8.33 <i>0.328</i>	Brass
# GPW64x21-0300-ST	21	9.119 <i>0.359</i>	300 <i>11.811</i>	14.5	8.33 <i>0.328</i>	Carbon steel
# GPW64-22-0300-ST	22	9.525 <i>0.375</i>	300 <i>11.811</i>	20.0	8.74 <i>0.344</i>	Carbon steel

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64x22-0300-ST	22	9.525 <i>0.375</i>	300 <i>11.811</i>	14.5	8.74 <i>0.344</i>	Carbon steel
# GPW64x22-0300-BR	22	9.525 <i>0.375</i>	300 <i>11.811</i>	14.5	8.74 <i>0.344</i>	Brass
# GPW64-23-0300-BR	23	9.931 <i>0.391</i>	300 <i>11.811</i>	20.0	9.12 <i>0.359</i>	Brass
# GPW64-24-0300-BR	24	10.312 <i>0.406</i>	300 <i>11.811</i>	20.0	9.53 <i>0.375</i>	Brass
# GPW64-24-0300-ST	24	10.312 <i>0.406</i>	300 <i>11.811</i>	20.0	9.53 <i>0.375</i>	Carbon steel
# GPW64x24-0300-BR	24	10.312 <i>0.406</i>	300 <i>11.811</i>	14.5	9.53 <i>0.375</i>	Brass
# GPW64x24-0300-ST	24	10.312 <i>0.406</i>	300 <i>11.811</i>	14.5	9.53 <i>0.375</i>	Carbon steel
# GPW64x25-0300-BR	25	10.719 <i>0.422</i>	300 <i>11.811</i>	14.5	9.93 <i>0.391</i>	Brass
# GPW64x26-0300-BR	26	11.125 <i>0.438</i>	300 <i>11.811</i>	14.5	10.31 <i>0.406</i>	Brass
# GPW64-27-0300-BR	27	11.506 <i>0.453</i>	300 <i>11.811</i>	20.0	10.72 <i>0.422</i>	Brass

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64x28-0300-BR	28	11.913 <i>0.469</i>	300 <i>11.811</i>	14.5	11.13 <i>0.438</i>	Brass
# GPW64-28-0300-ST	28	11.913 <i>0.469</i>	300 <i>11.811</i>	20.0	11.13 <i>0.438</i>	Carbon steel
# GPW64-28-0300-BR	28	11.913 <i>0.469</i>	300 <i>11.811</i>	20.0	11.13 <i>0.438</i>	Brass
# GPW64x28-0300-ST	28	11.913 <i>0.469</i>	300 <i>11.811</i>	14.5	11.13 <i>0.438</i>	Carbon steel
# GPW64x30-0300-BR	30	12.700 <i>0.500</i>	300 <i>11.811</i>	14.5	11.91 <i>0.469</i>	Brass
# GPW64-30-0300-BR	30	12.700 <i>0.500</i>	300 <i>11.811</i>	20.0	11.91 <i>0.469</i>	Brass
# GPW64-34-0300-ST	34	14.300 <i>0.563</i>	300 <i>11.811</i>	20.0	13.49 <i>0.531</i>	Carbon steel
GPW64-34-0300-BR	34	14.300 <i>0.563</i>	300 <i>11.811</i>	20.0	13.49 <i>0.531</i>	Brass
# GPW64-36-0300-BR	36	15.088 <i>0.594</i>	300 <i>11.811</i>	20.0	14.30 <i>0.563</i>	Brass
# GPW64-40-0300-BR	40	16.662 <i>0.656</i>	300 <i>11.811</i>	20.0	15.88 <i>0.625</i>	Brass

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Gears - Pinion Wire - 64 Pitch

Part Number	Teeth (No.)	Outside Diameter (OD) mm <i>inches</i>	Length (L) mm <i>inches</i>	Pressure Angle Deg.	Pitch Diameter (PD) mm <i>inches</i>	Material
# GPW64x40-0300-BR	40	16.662 <i>0.656</i>	300 <i>11.811</i>	14.5	15.88 <i>0.625</i>	Brass
# GPW64x48-0300-BR	48	19.837 <i>0.781</i>	300 <i>11.811</i>	14.5	19.05 <i>0.750</i>	Brass
# GPW64-48-0300-BR	48	19.837 <i>0.781</i>	300 <i>11.811</i>	20.0	19.05 <i>0.750</i>	Brass
# GPW64x60-0300-BR	60	24.61 <i>0.969</i>	300.00 <i>11.811</i>	14.50	23.83 <i>0.938</i>	Brass
# GPW64-60-0300-BR	60	24.613 <i>0.969</i>	300 <i>11.811</i>	20.0	23.83 <i>0.938</i>	Brass

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.



DISTRIBUTED BY

Ask us to put your name and address here

<http://www.minibearings.com.au/product>

Ph +61 7 3245 7977

Fax +61 7 3245 1017

Catalogue requests to catalogues@minibearings.com.au

