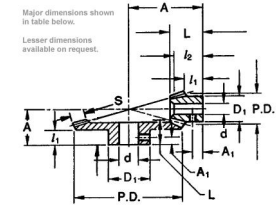




# MBA

## Gears - Bevel - 32 Pitch



For 90 degree angle power transfer.

20 Degree Pressure Angle.

Do not mix gears from different sets.

See Gears - Mitre for 1:1 ratios.

### Gears - Bevel - 32 Pitch

Part Number	Ratio	Comment	Teeth Nr.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# GB32-24-0476-BR	1.3 : 1 Set 1	Add matching gear to make a set	24	Brass	4.762	19.05	5.05	10.77	14.288 / No Locking	19.431
					<i>0.187</i>	<i>0.750</i>	<i>0.199</i>	<i>0.424</i>		<i>0.765</i>
# GB32-32-0635-BR	1.3 : 1 Set 1	Add matching pinion to make a set	32	Brass	6.350	25.40	5.05	11.79	14.288 / No Locking	18.288
					<i>0.250</i>	<i>1.000</i>	<i>0.199</i>	<i>0.464</i>		<i>0.720</i>

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## Gears - Bevel - 32 Pitch

Part Number	Ratio	Comment	Teeth Nr.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
GB32-16-0476-NY	2 : 1 Set 1	Add matching gear to make a set	16	Nylon	4.762	12.70	4.44	9.53	9.525 / No Locking	18.256
					<i>0.187</i>	<i>0.500</i>	<i>0.175</i>	<i>0.375</i>		<i>0.719</i>
GB32-32-0476-NY	2 : 1 Set 1	Add matching pinion to make a set	32	Nylon	4.762	25.40	4.76	11.11	14.288 / No Locking	15.081
					<i>0.187</i>	<i>1.000</i>	<i>0.187</i>	<i>0.437</i>		<i>0.594</i>
GB32-16-0476-0554-BR	2 : 1 Set 2	Add matching gear to make a set	16	Brass	4.762	12.70	5.54	10.54	9.525 / No Locking	18.288
					<i>0.187</i>	<i>0.500</i>	<i>0.218</i>	<i>0.415</i>		<i>0.720</i>
GB32-32-0476-BR	2 : 1 Set 2	Add matching pinion to make a set	32	Brass	4.762	25.40	5.54	10.91	14.288 / No Locking	14.783
					<i>0.187</i>	<i>1.000</i>	<i>0.218</i>	<i>0.430</i>		<i>0.582</i>
GB32-16-0476-0503-ACE	3 : 1 Set 1	Add matching gear to make a set	16	Acetal	4.762	12.70	5.03	11.91	11.112 / No Locking	26.194
					<i>0.187</i>	<i>0.500</i>	<i>0.198</i>	<i>0.469</i>		<i>1.031</i>
GB32-48-0635-ACE	3 : 1 Set 1	Add matching pinion to make a set	48	Acetal	6.350	38.10	3.18	11.11	15.875 / No Locking	16.662
					<i>0.250</i>	<i>1.500</i>	<i>0.125</i>	<i>0.437</i>		<i>0.656</i>
# GB32-16-0476-1028-BR	3 : 1 Set 2	Add matching gear to make a set	16	Brass	4.762	12.70	10.28	16.74	11.112 / No Locking	26.035
					<i>0.187</i>	<i>0.500</i>	<i>0.405</i>	<i>0.659</i>		<i>1.025</i>

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## Gears - Bevel - 32 Pitch

Part Number	Ratio	Comment	Teeth Nr.	Material	Bore (d) mm	Pitch Diameter (PD) mm	Face Width (S) mm	Overall Width (L) mm	Hub Diameter (D1) mm	Mounting Distance (A) mm
					<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# GB32-48-0635-BR	3 : 1 Set 2	Add matching pinion to make a set	48	Brass	6.350	38.10	10.28	13.56	15.875 / No Locking	16.662
					<i>0.250</i>	<i>1.500</i>	<i>0.405</i>	<i>0.534</i>		<i>0.656</i>
GB32-16-0476-0573-ACE	4 : 1 Set 1	Add matching gear to make a set	16	Acetal	4.762	12.70	5.73	11.91	11.112 / No Locking	31.750
					<i>0.187</i>	<i>0.500</i>	<i>0.226</i>	<i>0.469</i>		<i>1.250</i>
GB32-64-0640-ACE	4 : 1 Set 1	Add matching pinion to make a set	64	Acetal	6.401	50.80	5.73	10.32	19.05 / No Locking	17.463
					<i>0.252</i>	<i>2.000</i>	<i>0.226</i>	<i>0.406</i>		<i>0.688</i>
# GB32-16-0476-1723-BR	4 : 1 Set 2	Add matching gear to make a set	16	Brass	4.762	12.70	17.23	23.06	9.525 / No Locking	31.750
					<i>0.187</i>	<i>0.500</i>	<i>0.678</i>	<i>0.908</i>		<i>1.250</i>
# GB32-64-0794-BR	4 : 1 Set 2	Add matching pinion to make a set	64	Brass	7.938	50.80	17.23	15.23	26.195 / No Locking	17.399
					<i>0.313</i>	<i>2.000</i>	<i>0.678</i>	<i>0.600</i>		<i>0.685</i>

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