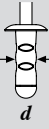


Multi-Grip Domed Head

Carbon Steel
Mandrel: Carbon Steel



- Extended grip range capability
- Mandrel head retention
- Good, rattle free, joint construction even in irregular holes

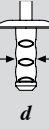
 d mm	 l mm	 g mm	DESCRIPTION	 d_h mm	 d_k mm	 k mm	 d_m mm	 S N	 T N	BULK PACK		SMALL PACK		 kg
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
3.2 3.05 - 3.28	8.5 12.5	1.5 - 5.0 4.0 - 8.0	MG21-03208-510 MG21-03212-510	3.3 - 3.4	5.80 - 6.60	1.20	1.93	1,200	1,600	78663 78664	10,000 8,000	89665 89666	500 500	1.42 1.64
4.0 3.85 - 4.08	10.5 16.5	1.5 - 6.0 4.0 - 12.0	MG21-04010-510 MG21-04016-510	4.1 - 4.2	7.40 - 8.30	1.40	2.29	1,650	2,400	78665 78666	6,000 3,000	89667 89668	500 500	2.48 3.10
4.8 4.65 - 4.89	10.5 16.5	1.5 - 6.0 4.0 - 11.0	MG21-04810-510 MG21-04816-510	4.9 - 5.0	9.00 - 9.80	1.60	2.90	2,700	3,200	78667 78668	4,000 3,000	89669 89670	500 500	3.80 4.70

Multi-Grip Large Flange

Carbon Steel
Mandrel: Carbon Steel



- Extended grip range capability
- Mandrel head retention
- Good, rattle free, joint construction even in irregular holes
- **Large flange increases bearing surface for weaker, thinner materials**
- Suitable for oversized holes or slots under the head

 d mm	 l mm	 g mm	DESCRIPTION	 d_h mm	 d_k mm	 k mm	 d_m mm	 S N	 T N	BULK PACK		SMALL PACK		 kg
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
3.2 3.05 - 3.28	8.5 12.5	1.5 - 5.0 4.0 - 8.0	MG22-03208-510 MG22-03212-510	3.3 - 3.4	9.03 - 10.03	1.47	1.93	1,200	1,600	78669 78670	8,000 6,000	89671 89672	500 500	2.60 3.15
4.0 3.85 - 4.08	10.5 16.5	1.5 - 6.5 4.0 - 12.0	MG22-04010-510 MG22-04016-510	4.1 - 4.2	11.43 - 12.43	1.78	2.29	1,650	2,400	78671 78672	4,000 3,000	89673 89674	500 500	4.20 5.10
4.8 4.65 - 4.89	10.5 16.5	1.5 - 6.0 4.0 - 11.0	MG22-04810-510 MG22-04816-510	4.9 - 5.0	15.50 - 16.50	2.13	2.90	2,700	3,200	78673 78674	2,000 2,000	89675 89676	500 500	5.60 6.40

d =Nominal Diameter, Min - Max Diameter; l =Body Length (+/- 0.5mm); g =Grip Range (Min - Max); d_h =Hole Size (Min - Max); d_k =Flange Diameter (Min - Max); k =Flange Thickness (Max); d_m =Nominal Mandrel Diameter; S =Nominal Shear Strength; T =Nominal Tensile Strength