

CATALOGUE & SIZES

Swages, swaging tools,
wire rope cutters & accessories



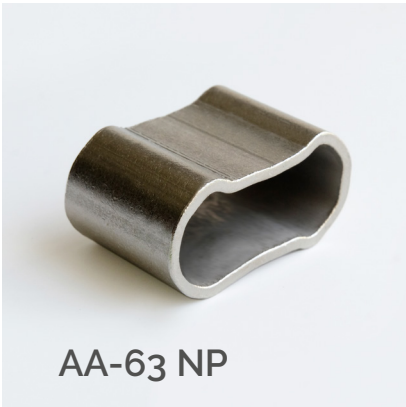
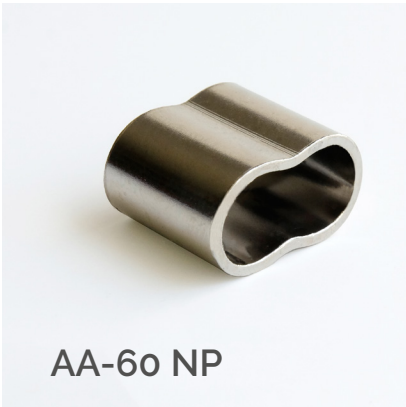
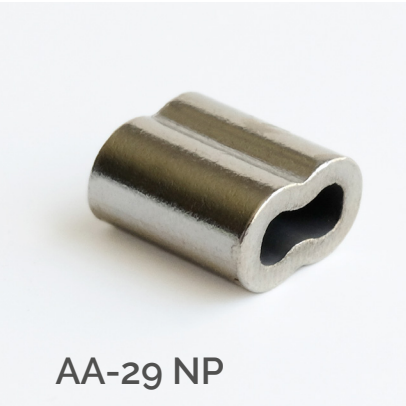
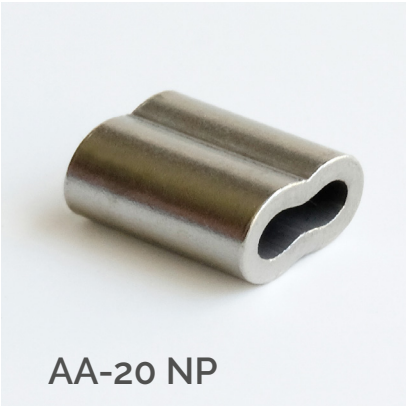
Manufacturers & suppliers of
marine & industrial fittings

Copper Swages - Bright Copper or Nickel Plated

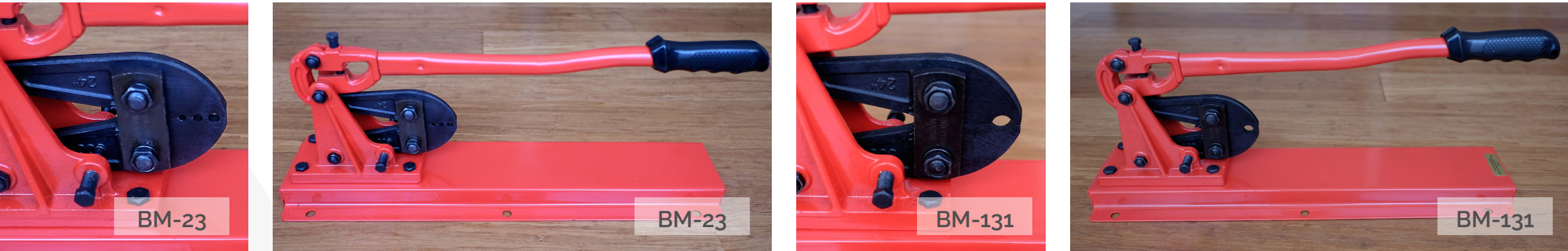
Dolphin marine is the Australian manufacturer of copper and nickel plated copper swages for stranded stainless steel wire, synthetic rope and shock cords.

Manufactured in Australia to exact specifications, these are perfectly suited to the Dolphin range of swage tools. Made of high-grade alloy steel, they are capable of many years of heavy use.

COPPER SWAGES FOR STAINLESS STEEL WIRE (NICKEL OR PLAIN COPPER)						
Model No.	Wire Size Diameter		Tool Used	Hole in Tool	Swage Length	Hand Tool Weight
AA-28	1.6mm	1/16"	AA-23 or BM-23	Smallest	10.5mm	1.5kg
AA-20	2mm	5/64"	AA-23 or BM-23	Smallest	10.5mm	1.5kg
AA-29	2.4mm	3/32"	AA-23 or BM-23 AA-120 or BM-120	Mid-size Smallest	11mm	1.5kg 2.5kg
AA-30	3.2mm	1/8"	AA-23 or BM-23 AA-120 or BM-120	Largest Mid-size	14mm	1.5kg 2.5kg
AA-31	4mm	5/32"	AA-24 or BM-24 AA-120 or BM-120	Largest Mid-size	17mm	2.5kg 2.5kg
AA-32	4.8mm	3/16"	AA-24 or BM-24	Largest	21mm	2.5kg
AA-50	6.4mm	1/4"	AA-131 or BM-131	One-hole tool	25mm	2.5kg



HAND SWAGE TOOLS FOR COPPER & ALLOY SWAGES					
Model No.	Overall Size	Handle Size	# Swage Sizes	Sizes	Tool Weight
AA-23	460mm (18")	360mm	4	1.6, 2.0, 2.4, 3.2	1.6kg
AA-120	600mm (24")	500mm	2	2.4, 3.2 4.0	2.5kg
AA-24	600mm (24")	500mm	2	4.0, 4.8	2.5kg
AA-131	600mm (24")	500mm	1	6.4	2.5kg



BENCH MOUNTED SWAGE TOOLS FOR COPPER & ALLOY SWAGE					
Model No.	Overall Size	Handle Size	# Swage Sizes	Sizes	Tool Weight
BM-23	530mm	360mm	4	1.6, 2.0, 2.4, 3.2	5.5kg
BM-120	530mm	500mm	2	2.4, 3.2 4.0	5.5kg
BM-24	530mm	500mm	2	4.0, 4.8	5.5kg
BM-131	530mm	500mm	1	6.4	5.5kg



Swage Tools
for Copper
& Alloy Swages

AA-131

AA-23

Alloy Swages & Swages for Synthetic Rope & Shock Cord



ALUMINIUM HAND SWAGES FOR GALVANISED WIRE						
Model No.	Wire Size Diameter		Tool Used	Hole in Tool	Swage Length	Hand Tool Weight
AA-34	2.4mm	3/32"	AA-23 or BM-23 AA-120 or BM-120	Mid-size Smallest	11mm	1.5kg 2.5kg
AA-35	3.2mm	1/8"	AA-120 or BM-120	Largest	14mm	2.5kg
AA-36	4.0mm	5/32"	AA-120 or BM-120 AA-24 or BM-24	Largest Smallest	18mm	2.5kg 2.5kg
AA-37	4.8mm	3/16"	AA-24 or BM-24	Largest	21mm	2.5kg
AA-147	6.4mm	1/4"	AA-131 or BM-131	One-hole tool	25mm	2.5kg

SWAGES FOR SYNTHETIC ROPE & SHOCK CORD						
Model No.	Rope Size		Tool Used	Hole in Tool	Swage Length	Hand Tool Weight
AA-59	4mm	5/32"	AA-25 or BM-25	Smallest	15mm	2.5kg
AA-60	6mm	1/4"	AA-25 or BM-25	Mid-size	15mm	2.5kg
AA-61	8mm	5/16"	AA-25 or BM-25	Largest	15mm	2.5kg
AA-62	10mm	3/8"	AA-26 or BM-26	One-hole tool	19mm	2.5kg
AA-63	12mm	1/2"	AA-27 or BM-27	One-hole tool	19mm	2.5kg
AA-61 Alloy	8mm	5/16"	AA-131 or BM-131	One-hole tool	15mm	2.5kg
AA-62 Alloy	10mm	3/8"	AA-26 or BM-26	One-hole tool	19mm	2.5kg
AA-63 Alloy	12mm	1/2"	AA-27 or BM-27	One-hole tool	19mm	2.5kg

Swage Tools for Synthetic Rope



AA-27

AA-25

HAND SWAGE TOOLS FOR SYNTHETIC ROPE

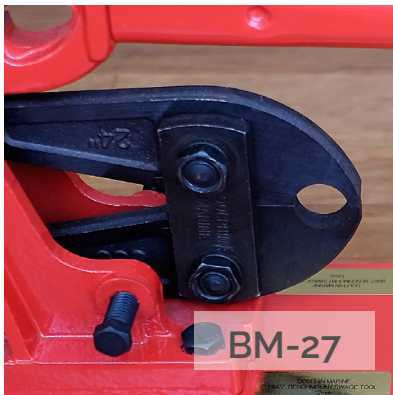
Model No.	Overall Size	Handle Size	# Swage Sizes	Sizes	Tool Weight
AA-25	600mm (24")	500mm	3	4.0, 6.0, 8.0	2.5kg
AA-26	600mm (24")	500mm	1	10mm	2.5kg
AA-27	600mm (24")	500mm	1	12mm	2.5kg



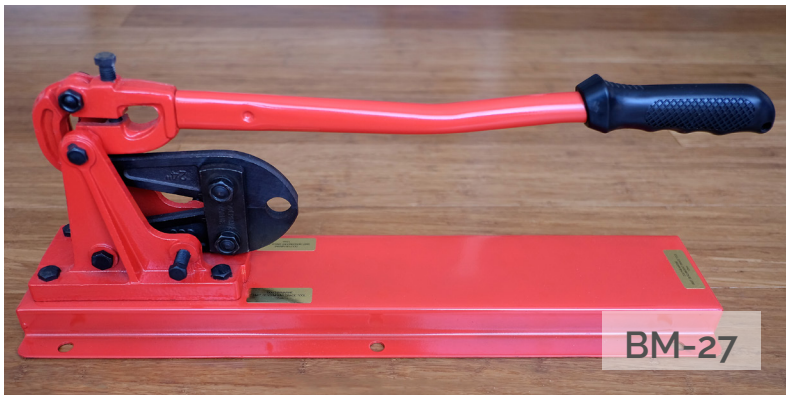
BM-25



BM-25



BM-27



BM-27

BENCH MOUNTED SWAGE TOOLS FOR SYNTHETIC ROPE

Model No.	Overall Size	Handle Size	# Swage Sizes	Sizes	Tool Weight
BM-25	530mm	500mm	3	4.0, 6.0, 8.0	5.5kg
BM-26	530mm	500mm	1	10mm	5.5kg
BM-27	530mm	500mm	1	12mm	5.5kg

Hydraulic Ferrules

HYDRAULIC FERRULES - DIN 3093 (MACHINE PRESS)		
Model No.	Wire Size	Material
Din 1.5	1.5mm	Copper, Alloy & 316 Stainless Steel
Din 2.0	2.0mm	Copper, Alloy & 316 Stainless Steel
Din 2.5	2.5mm	Copper, Alloy & 316 Stainless Steel
Din 3.0	3.0mm	Copper, Alloy & 316 Stainless Steel
Din 3.5	3.5mm	Copper, Alloy & 316 Stainless Steel
Din 4.0	4.0mm	Copper, Alloy & 316 Stainless Steel
Din 4.5	4.5mm	Copper & Alloy
Din 5.0	5.0mm	Copper & Alloy
Din 6.0	6.0mm	Copper & Alloy
Din 6.5	6.5mm	Copper & Alloy

TYPICAL APPLICATIONS

- Yacht and sailing dinghy rigging
- Safety hand rails on yachts
- Commercial fishing long lines and nets, etc
- Electrical hanging lighting and cable fixing apparatus
- Residential balustrading
- Displays and signage
- Security for items on display in show rooms, etc
- Compliance in industry and fire control for labels, data plates, etc
- Fitness equipment



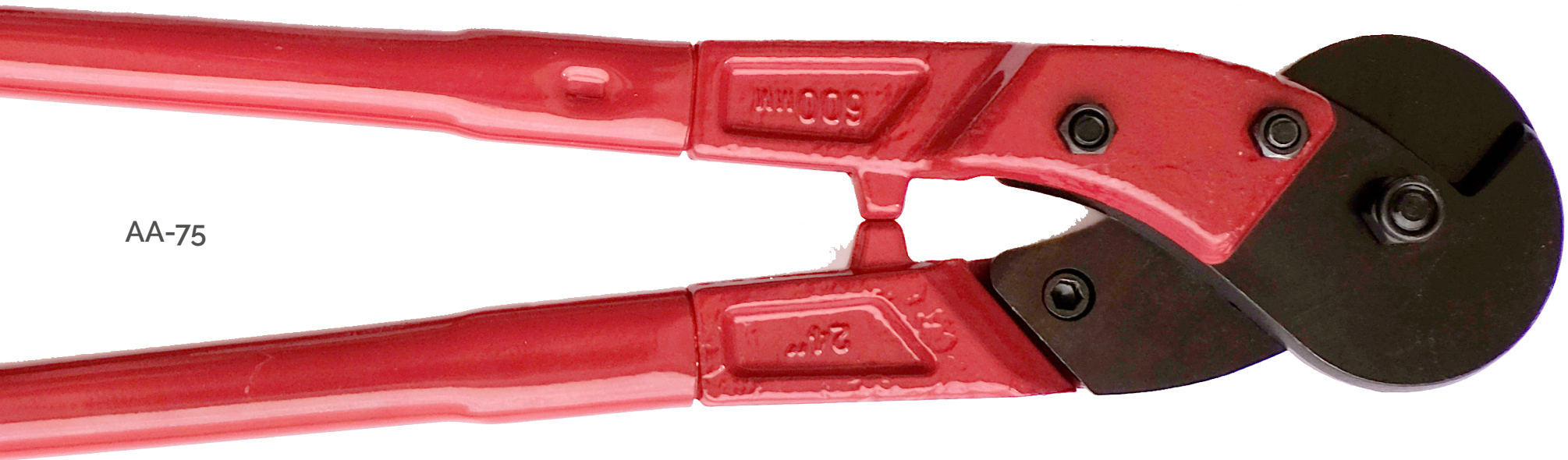
HYDRAULIC ROUND FERRULES (MACHINE PRESS)		
Model No.	Wire Size	Material
Rnd 2.0	2.0mm	Copper
Rnd 3.0	3.0mm	Copper
Rnd 3.2	3.2mm	Copper
Rnd 4.0	4.0mm	Copper
Rnd 5.0	5.0mm	Copper
Rnd 6.0	6.0mm	Copper
Model No.	Wire Size	Material
Rnd 2.0	2.0mm	Alloy
Rnd 3.0	3.0mm	Alloy
Rnd 3.2	3.2mm	Alloy
Rnd 4.0	4.0mm	Alloy
Rnd 5.0	5.0mm	Alloy
Rnd 6.0	6.0mm	Alloy
Rnd 6.5	6.5mm	Alloy

Dolphin Wire Rope Cutter

Dolphin Wire Rope Cutter jaws are manufactured for long life and accurate, clean cutting of braided multi-strand wire ropes.

The Dolphin Wire Rope Cutter cuts and extremely clean edge, ensuring ease of use with the appropriate swage. These cutters are not recommended for cutting bars, etc.

WIRE CUTTERS	
Model No.	Wire Size
AA-73	3.2mm
AA-75	6.4mm
BM-75	6.4mm



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**Dolphin
Marine**