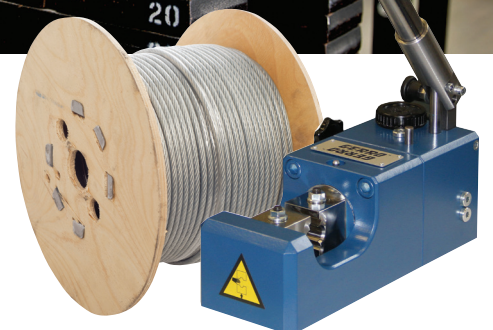


Replacement Wire System for Gym Equipment



Welcome

The Talugym™ system has been specifically designed for the needs of the fitness industry.

Using Talurit™ hydraulic mobile presses, it provides an easy and secure method of swaging end fittings onto gym equipment wire ropes.

Regardless of differently branded gym equipment wire ropes can be easily repaired or replaced on-site.

All our equipment, fittings and wire rope are manufactured to the highest standards and have been thoroughly tested.

Other diameter wires and non-standard fittings can be quoted on request.

Talurit™, since 1948



Technical

- Always remove the nylon coating on the part of the wire rope that is being swaged.
- Always use the correct die for the selected fitting.
- Before each swage, always grease the die bores or the faces of the fitting. This increases the die wear life dramatically.
- We recommend our specifically designed Talugrease.
- Keep your swager well maintained, remove excess material etc. after each swage. We recommend the swager is periodically serviced by Talurit™.

Abbreviations

DAP = Diameter After Pressing

OD = Outer Diameter

Press & Dies



Wire Dia.	Art No.	Description
	P 0020T 1P	20T mobile hydraulic manual hand swager.
3mm	A R 03/A R 03,5	Swages 3.5 aluminium ferrule (T 03,5).
4mm	A R 04/A R 04,5	Swages 4.5 aluminium ferrule (T 04,5).
5mm	A R 06	Swages 6 aluminium ferrule (T 06).
3mm	A SSB 03	Swages 3mm shank ball (SSB 03).
4mm	A SSB 04	Swages 4mm shank ball (SSB 04).
5mm	A SSB 05	Swages 5mm shank ball (SSB 05).
4 & 5mm	A NV 8,6	Swages solid eye terminals (TGYM 055 & TGYM 056), threaded terminals (TGYM 051 R, TGYM 052 R, TGYM 053 L & TGYM 054 L) and 4 hole terminals (TGYM 041 & TGYM 042).
4 & 5mm	A HEXLOC 06	Swages steel end stop (TGYM 061 & TGYM 062).

Miscellaneous



Wire Dia.	Art No.	Description
3-6mm	TGYM 075	Talugym shock ball, original size 35mm.
3-6mm	TGYM 076	Talugym shock ball, large size 50mm.
upto 6mm	C 7	One handed Felco wire rope cutter C7.
upto 8mm	C 9	Two handed Felco wire rope cutter C9.
	TALUGREASE 1L	1L Special clear swaging grease for splicing applications
	TGYM 091	Galvanised snap hook 9x90mm

Galvanised Wire Rope, 7x19 Grade 1960, Covered with Grade 11 Nylon



Wire Dia.	Art No.	Description	Nylon Colour
3mm	TGYM 080 clear	Covered to 4mm	Self Colour
4mm	TGYM 081 clear	Covered to 5.2mm	Self Colour
5mm	TGYM 082 clear	Covered to 6.5mm	Self Colour
3mm	TGYM 084 black	Covered to 4mm	Black
4mm	TGYM 085 black	Covered to 5.2mm	Black
5mm	TGYM 086 black	Covered to 6.5mm	Black

We can quote for different diameters of wire ropes, different thickness of Nylon, POA.

Aluminium Ferrule



Wire Dia.	Art No.	Description	Swaging method	Die to use
3mm	T 03,5	Aluminium ferrule	Cylindrical, DAP 7mm	A R 03,5
4mm	T 04,5	Aluminium ferrule	Cylindrical, DAP 9mm	A R 04,5
5mm	T 06	Aluminium ferrule	Cylindrical, DAP12mm	A R 06

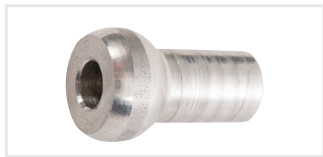
One swaging operation until dies shut, clean excess flash off manually.

Galvanised Din 6899 Thimble



Wire Dia.	Art No.	Description
4mm	HW 004	For use with 3 to 4mm covered wire rope.
5mm	HW 005	For use with 4 to 5mm covered wire rope.
6mm	HW 006	For use with 5 to 6.5mm covered wire rope.

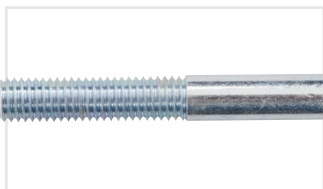
Stainless Steel Single Shank Ball AISI 316



Wire Dia.	Art No.	Description	Swaging method	Die to use
3mm	SSB 03	3mm shank ball.	DAP 4.4 shank, 8.2mm ball	A SSB 03
4mm	SSB 04	4mm shank ball.	DAP 6 shank, 10mm ball	A SSB 04
5mm	SSB 05	5mm shank ball.	DAP 6.6 shank, 11.5mm ball	A SSB 05

Swage, turn 90° and swage again until dies shut.

Zinc Plated Threaded Terminals, OD 10mm, Length 70mm



Wire Dia.	Art No.	Description	Swaging method	Die to use
4mm	TGYM 051 R	M10 Right hand thread.	Hexagon, press until dies shut. 8.6 - 8.8mm	A NV 8,6
5mm	TGYM 052 R	M10 Right hand thread.		A NV 8,6
4mm	TGYM 053 L	M10 Left hand thread.	Across Flats	A NV 8,6
5mm	TGYM 054 L	M10 Left hand thread.		A NV 8,6

We can manufacture for other wire rope sizes and supply different thread sizes, POA.

Zinc Plated Solid Eye Terminal (Ultimate Strength)



Wire Dia.	Art No.	Description	Swaging method	Die to use
4mm	TGYM 055	Heavy duty use.	Hexagon, press until dies shut. 8.6 - 8.8mm	A NV 8,6
5mm	TGYM 056	Heavy duty use.		A NV 8,6
			Across Flats	

We can manufacture for other wire rope sizes, POA.

Zinc Plated 4 Hole Terminal, OD 12.7mm, Length 66mm



Wire Dia.	Art No.	Description	Swaging method	Die to use
4mm	TGYM 041	Fits into weight stack.	Hexagon, press until dies shut. 8.6 - 8.8mm	A NV 8,6
5mm	TGYM 042	Fits into weight stack.		A NV 8,6
			Across Flats	

We can manufacture for other wire rope sizes, POA.

Zinc Plated Steel End Stop



Wire Dia.	Art No.	Description	Swaging method	Die to use
4mm	TGYM 061	Heavy duty end stop.	Hexagon, press until dies shut. 10.8-11.0mm	A HEXLOC 06
5mm	TGYM 062	Heavy duty end stop.		A HEXLOC 06
			Across Flats	

We can manufacture for other wire rope sizes, POA.



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