

MARINE COAX TOW CABLES

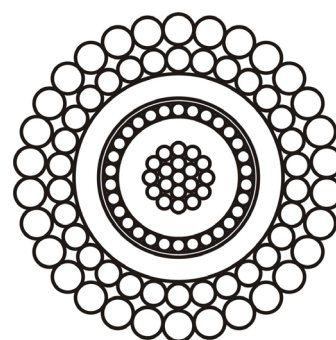
Specially designed and in-house produced tow cables

HEAVY ARMoured COAX TOW CABLES

Complex breaking strain steel armoured cables for harsh specialist applications

Custom single and multi-layered steel armoured subsea cables with or without additional jacket.

Whatever their application, all of these torque balanced cables are provided with high breaking strength till 40 tons, optimized overall diameter and long customized one single length.



Special characteristics

- Torque balance
- Fatigue performance
- Diameter reduction
- Reliability
- Durability
- Ductility

Here below a selection of cables engineered and manufactured by Novacavi

Novacavi Code	Construction	Breaking strength	Outer Ø mm	Weight g/m	Impedence ohm
1SSA2	COAX 50 ohm B.S. 5 TON	5 TON	10,55	347	50
1SSA4	COAX 40 ohm B.S.71,2 kN	71,2 KN	11,45	441	40
1SSA6	COAX 45 ohm B.S. 17 TON	17 TON	17,3	968	45
1SSA7	COAX 50 ohm B.S. 18 TON	18 TON	18,15	1080	50
1SSA13	COAX 40 ohm B.S. 32 TON	32 TON	24	1798	40
1SSA16	COAX 47 ohm B.S. 54 kN	54 KN	9,95	352	47

Numerical data are only informative, subject to technical changes without notice

All cables are made to order and can be produced in long continuous lengths. Minimum manufacture levels are as small as needed. Guaranteed short lead-times and tight quality control thanks to our in-house capability to built all cable elements.

Contact us to request a quotation on your cable requirements: info@novacavi.it

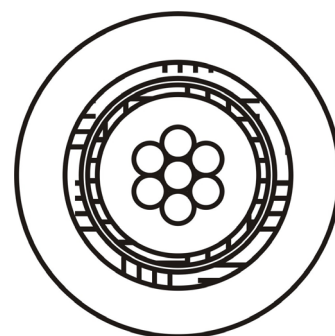
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LIGHTWEIGHT COAX TOW CABLES

Lightweight, neutral, positively or negatively buoyant cables for underwater environment

Custom built cables perfectly fitting the most exacting requirements thanks to the full variety of component configuration including electrical conductors, fiber optics and mechanical strength members together with buoyant materials for the in-water depth requirements.



Special characteristics

- High tow strength
- Minimum cable diameter
- Minimum weight
- Reliability
- Durability
- Ductility

Here below a selection of cables engineered and manufactured by Novacavi

Novacavi Code	Construction	Breaking strength	Outer Ø mm	Weight g/m	Impedence ohm
1HRS254	COAX 50 ohm BS 350 kg	350 kg	10,7	136	50
1HRS255	COAX 75 ohm BS 400 kg	400 kg	7,8	72	75
1HRS259	COAX 50 ohm BS 350 kg	350 kg	11	150	50
1HRS285	COAX 75 ohm BS 320 kg	320 kg	5	28	75
1HRS287	COAX 50 ohm BS 350 kg	350 kg	12,65	186	50
1HRS304	COAX 75 ohm BS 500 kg	500 kg	6,3	44	75

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