



FISH CAGE BRACKET · THOR SERIES

Weldless neck, pin-jointed

the only cage bracket of its kind.

Injection-moulded PE100 High Flow fish cage brackets, manufactured in our 5,000 m² İzmir facility. Six models from 250 to 500 mm flotation pipe Ø, 100,000+ deployed worldwide. The only injection bracket in the industry where the upright neck wraps the pipe and is pin-locked, not butt-fused.

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YEARS · SINCE 2009

39

EXPORT COUNTRIES

1,000+

CAGES DEPLOYED

100K+

THOR BRACKETS

Engineered. Manufactured. *Deployed.*

[ASAKUA.COM](https://www.asakua.com)

THOR SERIES · PE100 HIGH FLOW

Wrap-around neck, pin-locked, weld-free.

Body, neck (Upright T), pins and stoppers are **injection-moulded PE100 High Flow**; upright pipe and handrail are **extruded PE100** certified to EN 12201. No welding, no field repair tools — six pin-jointed connections per set. Available in double-collar (2×) and triple-collar (3×) configurations. Designed for 90 kg max single-shot injection.

MODEL	PIPE Ø	BODY WT	T-PIPE WT	SET WT
THOR-250 (2×)	250 mm	9.6 kg	6.2 kg	16.0 kg
THOR-315 (2×)	315 mm	19.2 kg	7.3 kg	26.6 kg
THOR-315 (3×)	315 mm	22.1 kg	7.3 kg	29.6 kg
THOR-400 (2×)	400 mm	29.5 kg	8.3 kg	38.3 kg
THOR-450 (2×)	450 mm	35.0 kg	8.3 kg	43.8 kg
THOR-500 (2×)	500 mm	46.6 kg	11.6 kg	58.7 kg

WRAP-AROUND NECK – INDUSTRY FIRST

Sector-norm injection brackets butt-fuse or extruder-weld the neck part to the upright pipe. ASAKUA's neck wraps the pipe and is secured with a pin. We are the only manufacturer in the world using this design.

ISO 9001 · CERTIFIED

ISO 14001 · CERTIFIED

EN 12201 · CERTIFIED

NS 9415 · COMPLIANT

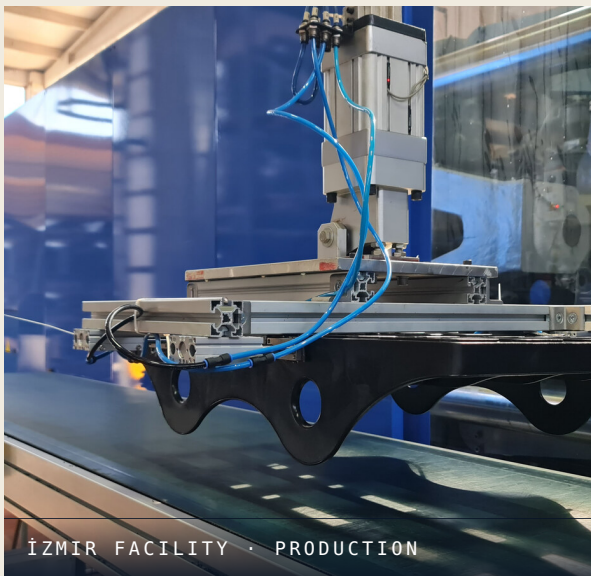
DNV-OS-E403 · COMPLIANT



PIN-JOINTED CONNECTION



INJECTION MOULDING · 90 KG



İZMİR FACILITY · PRODUCTION



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