

HOSE COUPLINGS & FITTINGS



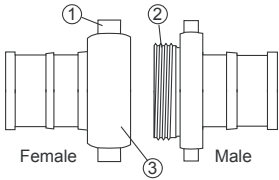
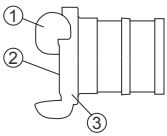
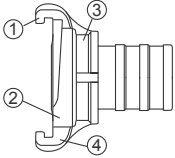
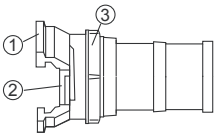
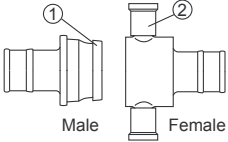
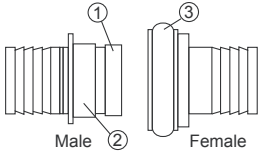
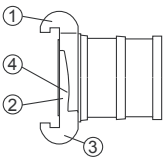
OCEAN SAFETY®

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SO14 5QF, UK.

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CHARACTERISTICS OF INTERNATIONAL FITTINGS

The information below is a guide to the main characteristics and points to help identify each fitting.

TYPE & COUNTRY	MAIN SIZES		MAIN CHARACTERISTICS
NH (American)	1½" or 2½"		<ul style="list-style-type: none"> ① Pin Lug ② Threaded Male & Female ③ Swivel Female
Barcelona (Spain)	45 or 70		<ul style="list-style-type: none"> ① 3 Lugs ② Hermaphrodite Type ③ Washer sits inside groove compared to Rotta (similar)
GOST (Russia UDSR)	50, 70 or 80		<ul style="list-style-type: none"> ① 2 Lugs ② Hermaphrodite Type ③ Integral Locking Collar ④ Raised Double Lug
Symmetric Guillemin (France)	40 or 65		<ul style="list-style-type: none"> ① 2 Wide Lugs ② Hermaphrodite Type ③ Swivel Locking Collar
Instantaneous (British)	1½" or 2½"		<ul style="list-style-type: none"> ① Male & Female ② Locks on Female <p>Push in Type</p>
Machino (Japan)	1½" or 2½"		<ul style="list-style-type: none"> ① Male & Female ② Release Lock on Male ③ Large Protective Rubber Bumper on Female
Nakajima (JIS) (Japan)	40A, 50A or 65A		<ul style="list-style-type: none"> ① 2 Lugs ② Hermaphrodite Type Lugs ③ side by side when locked compared to N&S (similar) ④ Locking Ramp Incline compared to N&S (similar)

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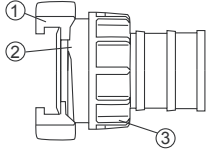
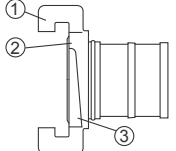
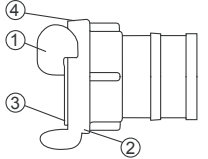
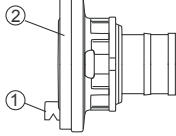
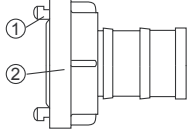
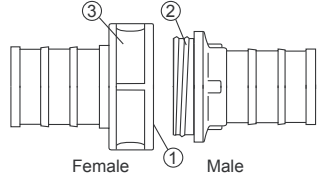
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NORLAS (NOR) (Norway)	1, 2 or 3		<ul style="list-style-type: none"> ① 2 Lugs ② Hermaphrodite Type ③ Large Swivel Locking Collar
Nunan & Stove (N&S) (UK MOD)	1½", 2 or 2½"		<ul style="list-style-type: none"> ① 2 Lugs ② Hermaphrodite Type ③ Locking Ramp Continues to Rise Compared to Nakajima (similar) ④ Lugs at 90° when Locked Compared to Nakajima (Similar)
Rotta (Russia UDSR)	50 or 70		<ul style="list-style-type: none"> ① 3 Lugs ② Hermaphrodite Type ③ Circlip Holds in Washer ④ Slight Incline on Face Compared to Barcelona (Similar)
SMS 63 Form (Sweden)	63 Form		<ul style="list-style-type: none"> ① 1 Wide Lug ② Hermaphrodite Type
Storz (Germany)	D, 38, C, 65 or B		<ul style="list-style-type: none"> ① 2 Internal Lugs ② Hermaphrodite Type
UNI (Italy)	45 or 70		<ul style="list-style-type: none"> ① Threaded Male & Female ② Course Male Thread ③ Rectangular Collar Ring on Female