



Series 315 – Standard

ASIAN STANDARD

ASIA, ITALY, SOUTH AMERICA

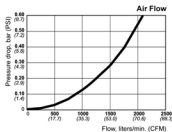
- **Extremely high flow capacity**
- **Low connection force**
- **One-hand operation**

Series 315 couplings are lightweight and easy to handle, yet strong and durable. The Series includes a wide range of connections, as well as anti-hose whip nipples. Male threads on the couplings and nipples feature pre-applied thread sealant.



Technical Data

Nominal flow dia.....	7.5 mm (5/16")
Flow capacity.....	1,950 l/min. (68.9 CFM)
Max. working pressure.....	16 bar (232 PSI)
Min. burst pressure.....	140 bar (2,030 PSI)
Temperature range.....	-20°C to +100°C (-4°F to +212°F)
Coupling material.....	Zinc-plated steel/brass
Nipple material.....	Hardened zinc-plated steel
Connection force.....	73.5 N



This series includes safety products.

For other safety products, see Page 7-8.

COUPLINGS	Part No.	Connection
	10 315 1002	6.3 mm (1/4")
	10 315 1043	7 mm (9/32")
	10 315 1004	10 mm (3/8")
	10 315 1005	13 mm (1/2")
	10 315 1152	R 1/4"
	10 315 1154	R 3/8"
	10 315 1155	R 1/2"
	10 315 1452	NPT 1/4"
	10 315 1454	NPT 3/8"
	10 315 1455	NPT 1/2"
	10 315 1102	Rc 1/4"
	10 315 1104	Rc 3/8"
	10 315 1105	Rc 1/2"
	10 315 1402	NPT 1/4"
	10 315 1404	NPT 3/8"
	10 315 1405	NPT 1/2"
	10 315 1058	5 x 8 mm
	10 315 1050	6.5 x 10 mm
	10 315 1062	8 x 12 mm
	10 315 1056	11 x 16 mm

NIPPLES	Part No.	Connection
	10 315 5001	5 mm (3/16")
	10 315 5002	6.3 mm (1/4")
	10 315 5043	7 mm (9/32")
	10 315 5004	10 mm (3/8")
	10 315 5005	13 mm (1/2")
	10 315 5151	R 1/8"
	10 315 5152	R 1/4"
	10 315 5154	R 3/8"
	10 315 5155	R 1/2"
	10 315 5452	NPT 1/4"
	10 315 5454	NPT 3/8"
	10 315 5455	NPT 1/2"

NIPPLES	Part No.	Connection
	10 315 5101	Rc 1/8"
	10 315 5102	Rc 1/4"
	10 315 5104	Rc 3/8"
	10 315 5105	Rc 1/2"
	10 315 5402	NPT 1/4"
	10 315 5404	NPT 3/8"
	10 315 5405	NPT 1/2"
	10 315 5058	5 x 8 mm
	10 315 5080	6.5 x 10 mm
	10 315 5062	8 x 12 mm
	10 315 5066	11 x 16 mm
	10 315 5085	6.5 x 10 mm
	10 315 5086	8 x 12 mm

ANTI-HOSE WHIP NIPPLES	Part No.	Connection
	10 315 8012	6.3 mm (1/4")
	10 315 8013	7 mm (9/32")
	10 315 8014	10 mm (3/8")
	10 315 8015	13 mm (1/2")
	10 315 8152	R 1/4"
	10 315 8154	R 3/8"
	10 315 8452	NPT 1/4"
	10 315 8102	Rc 1/4"
	10 315 8402	NPT 1/4"
	10 315 8068	5 x 8 mm
	10 315 8070	6.5 x 10 mm
	10 315 8072	8 x 12 mm
	10 315 8076	11 x 16 mm