

# ISO 16028 Interchange Couplings Flat Face: International Ports



All features & benefits of "A" Premier Series with convenient International Port configurations

- Seals: Nitrile & Teflon anti-extrusion
- Eliminate hard to find adapters and leak points
- Nipple: Hardened steel reduces brinnelling
- 12 to 20 balls to increase the male bearing points & decrease the brinelling effect
- Lock system stops unwanted disconnect
- Exceeds Impulse test of ISOA-7241 test

## Series: "A" Premier

Interchange: ISO 16028  
Flat Face

"A" series couplings are in compliance for interchangeability & performance of ISO 16028 International Ports: **British or German DIN**

### ISO 16028 Interchange: International Ports BSP

Part	Body Size	Thread Type	Thread Size	Port Thread	Order Code	Part Description
Coupler	1/8	BSP	1/8	1/8 - 19	801300002	F. A4 1/8 BSP
Nipple	1/8	BSP	1/8	1/8 - 19	801300003	M. A4 1/8 BSP
Coupler	1/4	BSP	1/4	1/4 - 19	801300004	F. A7 1/4 BSP
Nipple	1/4	BSP	1/4	1/4 - 19	801300031	M. A7 1/4 BSP
Nipple	3/8	BSP	3/8	3/8 - 19	801300005	M.A9 3/8" BSP
Coupler	3/8	BSP	3/8	3/8 - 19	801300006	F. A9 3/8 BSP
Nipple	3/8	BSP	1/2	1/2 - 14	801300007	M.A9 1/2" BSP
Coupler	3/8	BSP	1/2	1/2 - 14	801300008	F. A9 1/2" BSP
Nipple	1/2	BSP	1/2	1/2 - 14	801300013	M.A13 1/2" BSP
Coupler	1/2	BSP	1/2	1/2 - 14	801300014	F.A13 1/2" BSP
Nipple	1/2	BSP	3/4	3/4 - 14	801300015	M. A13 3/4" BSP
Coupler	1/2	BSP	3/4	3/4 - 14	801300016	F.A13 3/4" BSP
Nipple	5/8	BSP	3/4	3/4 - 14	801300021	M.A15 3/4" BSP
Coupler	5/8	BSP	3/4	3/4 - 14	801300022	F.A15 3/4" BSP
Coupler	3/4	BSP	1	1 - 11	801300000	F.A17 1" BSP
Nipple	3/4	BSP	1	1 -11	801300001	M.A17 1" BSP
Nipple	1	BSP	1 ¼	1 ¼ - 11	801300023	M.A21 1 ¼" BSP
Coupler	1	BSP	1 ¼	1 ¼ - 11	801300024	F.A21 1 ¼" BSP
Coupler	1 ½	BSP	1 ½	1 ½-11	801300026	F. A30 1 ½ BSP
Nipple	1 ½	BSP	1 ½	1 ½-11	801300025	M. A30 1 ½ BSP
Coupler	1 ½	BSP	2	2	801300038	F. A30 2" BSP
Nipple	1 ½	BSP	2	2	801300039	M. A30 2" BSP



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**ISO 16028 Interchange: International Ports- DIN 3852: L (Light) and S (Heavy)**

Part	Body Size	Metric Thread	Port Series	Tube O.D.	Thread Size	Order Code	Part Description
Coupler	1/4	DIN	L	10	M 16X1.5	801308010	F. A7 L10
Nipple	1/4	DIN	L	10	M 16X1.5	801308011	M. A7 L10
Coupler	3/8	DIN	L	10	M 16X1.5	801308008	F. A9 L10
Nipple	3/8	DIN	L	10	M 16X1.5	801308009	M. A9 L10
Coupler	3/8	DIN	L	12	M 18X1.5	801308004	F. A9 L12
Nipple	3/8	DIN	L	12	M 18X1.5	801308005	M. A9 L12
Coupler	3/8	DIN	L	15	M 22X1.5	801308006	F. A9 L15
Nipple	3/8	DIN	L	15	M 22X1.5	801308007	M. A9 L15
Coupler	1/2	DIN	L	12	M 18X1.5	801308000	F. A13 L12
Nipple	1/2	DIN	L	12	M 18X1.5	801308001	M. A13 L12
Coupler	1/2	DIN	L	15	M 22X1.5	801308002	F. A13 L15
Nipple	1/2	DIN	L	15	M 22X1.5	801308003	M. A13 L15
Coupler	5/8	DIN	L	15	M 22X1.5	801308016	F. A15 L15
Nipple	5/8	DIN	L	15	M 22X1.5	801308017	M. A15 L15
Coupler	5/8	DIN	L	22	M 30X2	801308020	F. A15 L22
Nipple	5/8	DIN	L	22	M 30X2	801308021	M. A15 L22
Coupler	3/4	DIN	L	22	M 30X2	801308024	F. A17 L22
Nipple	3/4	DIN	L	22	M 30X2	801308025	M. A17 L22
Coupler	1/4	DIN	S	10	M 18X1.5	801309004	F. A7 S10
Nipple	1/4	DIN	S	10	M 18X1.5	801309005	M. A7 S10
Coupler	3/8	DIN	S	10	M 18X1.5	801309006	F. A9 S10
Nipple	3/8	DIN	S	10	M 18X1.5	801309007	M. A9 S10
Coupler	3/8	DIN	S	12	M 20X1.5	801309008	F. A9 S12
Nipple	3/8	DIN	S	12	M 20X1.5	801309009	M. A9 S12
Coupler	1/2	DIN	S	12	M 20X1.5	801309014	F. A13 S12
Nipple	1/2	DIN	S	12	M 20X1.5	801309015	M. A13 S12
Coupler	3/8	DIN	Female	22	M 22X1.5	801312000	F.A9 M22X1.5
Nipple	3/8	DIN	Female	22	M 22X1.5	801312001	M. A9 M22X1.5



Coupler - L (Light) or S (Heavy)



Nipple -Ports Series: L (Light) or S (Heavy)

# ISO 16028 Interchange Couplings Flat Face: International Ports

## ISO 16028 Interchange: International Ports- DIN 3852: L (Light) and S (Heavy)- SCHOTT (Bulkhead)

Part	Body Size	Metric Thread	Port Series	Tube O.D.	Thread Size	Order Code	Part Description
Coupler	1/4	DIN	L	10	M 16X1.5 SCHOTT	801310010	F. A7 L10 SCHOTT
Nipple	1/4	DIN	L	10	M 16X1.5 SCHOTT	801310011	M. A7 L10 SCHOTT
Coupler	3/8	DIN	L	12	M 18X1.5 SCHOTT	801310004	F. A9 L12 SCHOTT
Nipple	3/8	DIN	L	12	M 18x1.5SCHOTT	801310005	M.A9 L12 SCHOTT
Coupler	3/8	DIN	L	15	M 16X1.5 SCHOTT	801310006	F. A9 L15 SCHOTT
Nipple	3/8	DIN	L	15	M 16X1.5 SCHOTT	801310007	M. A9 L15 SCHOTT
Coupler	3/8	DIN	L	10	M 16X1.5 SCHOTT	801310008	F. A9 L10 SCHOTT
Nipple	3/8	DIN	L	10	M 16X1.5 SCHOTT	801310009	M. A9 L10 SCHOTT
Coupler	1/2	DIN	L	12	M 18X1.5 SCHOTT	801310000	F. A13 L12 SCHOTT
Nipple	1/2	DIN	L	12	M 18X1.5 SCHOTT	801310001	M. A13 L12 SCHOTT
Coupler	1/2	DIN	L	15	M 22X1.5 SCHOTT	801310002	F. A13 L15 SCHOTT
Nipple	1/2	DIN	L	15	M 22X1.5 SCHOTT	801310003	M. A13 L15 SCHOTT
Coupler	5/8	DIN	L	18	M 26X1.5 SCHOTT	801310018	F. A15 L18 SCHOTT
Nipple	5/8	DIN	L	18	M 26X1.5 SCHOTT	801310019	M. A15 L18 SCHOTT
Coupler	5/8	DIN	L	22	M 30X1.5 SCHOTT	801310020	F. A15 L22 SCHOTT
Nipple	5/8	DIN	L	22	M 30X1.5 SCHOTT	801310021	M. A15 L22 SCHOTT
Coupler	3/4	DIN	L	18	M 26X1.5 SCHOTT	801310022	F. A17 L18 SCHOTT
Nipple	3/4	DIN	L	18	M 26X1.5 SCHOTT	801310023	M. A17 L18 SCHOTT
Coupler	3/4	DIN	L	22	M 30X1.5 SCHOTT	801310024	F. A17 L22 SCHOTT
Nipple	3/4	DIN	L	22	M 30X1.5 SCHOTT	801310025	M. A17 L22 SCHOTT
Coupler	3/8	DIN	S	12	M 20X1.5 SCHOTT	801311008	F. A9 S12 SCHOTT
Nipple	3/8	DIN	S	12	M 20X1.5 SCHOTT	801311009	M. A9 S12 SCHOTT
Coupler	1/2	DIN	S	12	M 20X1.5 SCHOTT	801311014	F. A13 S12 SCHOTT
Nipple	1/2	DIN	S	12	M 20X1.5 SCHOTT	801311015	M. A13 S12 SCHOTT
Coupler	1/2	DIN	S	16	M 24X1.5 SCHOTT	801311018	F.A13 S16 SCHOTT
Nipple	1/2	DIN	S	16	M 24X1.5 SCHOTT	801311019	M.A13 S16 SCHOTT
Coupler	3/4	DIN	S	16	M 24X1.5 SCHOTT	801311022	F. A15 S16 SCHOTT
Nipple	3/4	DIN	S	16	M 24X1.5 SCHOTT	801311023	M. A15 S16 SCHOTT
Coupler	3/4	DIN	S	20	M 30X1.5 SCHOTT	801311024	F. A15 S20 SCHOTT
Nipple	3/4	DIN	S	20	M 30X1.5 SCHOTT	801311025	M. A15 S20 SCHOTT

\*SCHOTT = DIN Bulkhead



Coupler: - L (Light) and S (Heavy) SCHOTT



Nipple: - L (Light) and S (Heavy) SCHOTT



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**International Ports –Din 3852 L (Light) & S (Heavy): Couplers - No Safety Lock Mechanism**

Part	Body Size	Metric Thread	Metric Series	Tube O.D.	Thread Size	Stucchi Code	Part Description
Coupler	1/4	DIN	L	10	M 16X1.5 SCHOTT	803010008	F.A7 SS L10 SCHOTT
Coupler	3/8	DIN	L	10	M 16X1.5 SCHOTT	803010010	F.A9 SS L10 SCHOTT
Coupler	3/8	DIN	L	12	M 18X1.5 SCHOTT	803010004	F.A9 SS L12 SCHOTT
Coupler	3/8	DIN	L	15	M 22X1.5 SCHOTT	803010006	F.A9 SS L15 SCHOTT
Coupler	1/2	DIN	L	12	M 18X1.5 SCHOTT	803010000	F.A13 SS L12 SCHOTT
Coupler	1/2	DIN	L	15	M 22X1.5 SCHOTT	803010002	F.A13 SS L15 SCHOTT
Coupler	1/2	DIN	L	22	M 22X2 SCHOTT	803010012	F.A13 SS L22 SCHOTT
Coupler	3/8	DIN	L	15	M 22X1.5	803108000	F. A9 K SS L15
Coupler	3/8	DIN	L	12	M 18X1.5	803108002	F. A9 K SS L12
Coupler	3/8	DIN	L	12	M 18X1.5	803008004	F.A9 SS L12
Coupler	3/8	DIN	L	15	M 22X1.5	803008006	F. A9 SS L15
Coupler	3/8	DIN	L	10	M 16X1.5	803008010	F. A9 SS L10
Coupler	1/2	DIN	L	22	M 22X2	803008018	F. A13 SS L22
Coupler	3/4	DIN	L	22	M 22X2	803008016	F. A15 SS L22
Coupler	3/8	DIN	S	12	M 20X1.5	803009000	F. A9 SS S12
Coupler	1/2	DIN	S	12	M 20X1.5	803009002	F. A13 SS S12
Coupler	1/2	DIN	S	16	M 24X1.5 SCHOTT	803011000	F. A13 SS S16 SCHOTT
Coupler	1/2	DIN	S	20	M 30X2 SCHOTT	803011002	F. A13 SS S20 SCHOTT

\*SCHOTT = DIN Bulkhead

**To identify the DIN fitting size measure the following:**

Using a thread gauge, determine the number of millimeters per thread.

With calipers, find the thread diameter by measuring the O.D. on the male and I.D. on the female.

Measure the Tube O.D. with the calipers so you can identify the fitting as either Light Series or Heavy Series.