

Pipe Fittings

Pipe fittings – Stainless steel

• Stainless steel SS 316 - 2343 • Male pipe thread KR (BSPT) - European taper
• Female pipe thread R (BSPP) - European parallel • NPT - American taper thread • Also available in other sizes and models



Pipe Thread	Type.No.	Part.No.	
Female Socket		BSPP	NPT
1/8"	R201-DN6	41-073	41-695
1/4"	R201-DN8	41-074	41-696
3/8"	R201-DN10	41-075	41-697
1/2"	R201-DN15	41-076	41-698
3/4"	R201-DN20	41-077	41-699
1"	R201-DN25	41-078	41-700
Hexagon Nipple		BSPT	NPT
1/8"	R207-DN6	41-061	41-600
1/4"	R207-DN8	41-062	41-601
3/8"	R207-DN10	41-063	41-602
1/2"	R207-DN15	41-064	41-603
3/4"	R207-DN20	41-065	41-604
1"	R207-DN25	41-066	41-605
Welding Nipple		BSPT	NPT
1/8"	R208-DN6	41-067	41-715
1/4"	R208-DN8	41-068	41-716
3/8"	R208-DN10	41-069	41-717
1/2"	R208-DN15	41-070	41-718
3/4"	R208-DN20	41-071	41-719
1"	R208-DN25	41-072	41-720
Nipple Tube		BSPT	NPT
1/8"	R210-DN6	41-079	41-637
1/4"	R210-DN8	41-080	41-638
3/8"	R210-DN10	41-081	41-639
1/2"	R210-DN15	41-082	41-640
3/4"	R210-DN20	41-0821	41-641
1"	R210-DN25	41-0822	41-642
Female Tee		BSPP	NPT
1/8"	R221-DN6	41-046	41-645
1/4"	R221-DN8	41-047	41-646
3/8"	R221-DN10	41-048	41-647
1/2"	R221-DN15	41-049	41-648
3/4"	R221-DN20	41-050	41-649
1"	R221-DN25	41-051	41-650
Female Elbow		BSPP	NPT
1/8"	R222-DN6	41-040	41-653
1/4"	R222-DN8	41-041	41-654
3/8"	R222-DN10	41-042	41-655
1/2"	R222-DN15	41-043	41-656
3/4"	R222-DN20	41-044	41-657
1"	R222-DN25	41-045	41-658
Male Hexagon Plug		BSPP	NPT
1/8"	R236-DN6	41-034	41-618
1/4"	R236-DN8	41-035	41-619
3/8"	R236-DN10	41-036	41-620
1/2"	R236-DN15	41-037	41-621
3/4"	R236-DN20	41-038	41-622
1"	R236-DN25	41-039	41-623



I . A . C . Komponenter AB

International Automation Components

P.O Box 60, S-566 22 Habo Phone: +46 (0)36 477 00 Fax: +46 (0)36 477 15

E-mail: habo@iackomp.se www.iackomp.se

Pipe Fittings

Pipe fittings – Stainless steel

• Stainless steel SS 316 - 2343 • Male pipe thread KR (BSPT) - European taper
• Female pipe thread R (BSPP) - European parallel • NPT - American taper head • Also available in other sizes and models



Pipe Thread	Type.No.	Part.No.	
Male Square Plug		BSPT	NPT

1/8"	R238-DN6	41-001	41-730
1/4"	R238-DN8	41-002	41-731
3/8"	R238-DN10	41-003	41-732
1/2"	R238-DN15	41-004	41-733
3/4"	R238-DN20	41-005	41-734
1"	R238-DN25	41-006	41-735



Female Reducing Socket		BSPP	NPT
-------------------------------	--	-------------	------------

1/4" x 1/8"	R202-DN 8 x 6	41-026	41-705
3/8" x 1/4"	R202-DN10 x 8	41-027	41-706
1/2" x 1/4"	R202-DN15 x 8	41-028	41-707
1/2" x 3/8"	R202-DN15 x 10	41-029	41-708
3/4" x 3/8"	R202-DN20 x 10	41-030	41-709
3/4" x 1/2"	R202-DN20 x 15	41-031	41-710
1" x 1/2"	R202-DN25 x 15	41-032	41-711
1" x 3/4"	R202-DN25 x 20	41-033	41-712



Hexagon Reducing Nipple		BSPT	NPT
--------------------------------	--	-------------	------------

1/4" x 1/8"	R209-DN 8 x 6	41-013	41-608
3/8" x 1/8"	R209-DN10 x 6	41-014	41-6085
3/8" x 1/4"	R209-DN10 x 8	41-015	41-609
1/2" x 1/8"	R209-DN15 x 6	41-016	41-6095
1/2" x 1/4"	R209-DN15 x 8	41-017	41-610
1/2" x 3/8"	R209-DN15 x 10	41-018	41-611
3/4" x 1/4"	R209-DN20 x 8	41-019	41-6115
3/4" x 3/8"	R209-DN20 x 10	41-020	41-612
3/4" x 1/2"	R209-DN20 x 15	41-021	41-613
1" x 3/8"	R209-DN25 x 10	41-023	41-6135
1" x 1/2"	R209-DN25 x 15	41-024	41-614
1" x 3/4"	R209-DN25 x 20	41-025	41-615



Hexagon Reducing Bush		BSP	NPT
------------------------------	--	------------	------------

1/4" x 1/8"	R211-DN 8 x 6	41-083	41-626
3/8" x 1/8"	R211-DN10 x 6	41-084	41-6265
3/8" x 1/4"	R211-DN10 x 8	41-085	41-627
1/2" x 1/8"	R211-DN15 x 6	41-086	41-628
1/2" x 1/4"	R211-DN15 x 8	41-087	41-629
1/2" x 3/8"	R211-DN15 x 10	41-088	41-630
3/4" x 1/4"	R211-DN20 x 8	41-089	41-6305
3/4" x 3/8"	R211-DN20 x 10	41-090	41-631
3/4" x 1/2"	R211-DN20 x 15	41-091	41-632
1" x 3/8"	R211-DN25 x 10	41-093	41-6325
1" x 1/2"	R211-DN25 x 15	41-094	41-633
1" x 3/4"	R211-DN25 x 20	41-095	41-634



Female Hexagon Cap		BSPP	NPT
---------------------------	--	-------------	------------

1/8"	R231-DN6	41-096	41-738
1/4"	R231-DN8	41-097	41-739
3/8"	R231-DN10	41-098	41-740
1/2"	R231-DN15	41-099	41-741
3/4"	R231-DN20	41-100	41-742
1"	R231-DN25	41-101	41-743



I . A . C . Komponenter AB

International Automation Components

Profilgatan 8 S-566 33 Habo Phone: +46 (0)36 477 00 Fax: +46 (0)36 477 15

E-mail: habo@iackomp.se www.iackomp.se

Pipe Fittings

Pipe fittings – Stainless steel

- Stainless steel SS 316 - 2343 • Male pipe thread KR (BSPT) - European taper
- Female pipe thread R (BSPP) - European parallel • NPT - American taper thread
- Also available in other sizes and models



Pipe Thread	Type.No.	Part.No.	
Female Round Cap		BSPP	NPT

1/8"	R232-DN6	41-007	-
1/4"	R232-DN8	41-008	-
3/8"	R232-DN10	41-009	-
1/2"	R232-DN15	41-010	-
3/4"	R232-DN20	41-011	-
1"	R232-DN25	41-012	-



Welding Socket		BSPP	NPT
-----------------------	--	-------------	------------

1/8"	41-102	41-723
1/4"	41-103	41-724
3/8"	41-104	41-725
1/2"	41-105	41-726
3/4"	41-106	41-727
1"	41-107	41-728



Hexagon Nut		BSPP	NPT
--------------------	--	-------------	------------

1/8"	41-151	-
1/4"	41-152	-
3/8"	41-153	-
1/2"	41-154	-
3/4"	41-155	-
1"	41-156	-



Hexagon Nipple	
-----------------------	--

1/8" NPTxBSPP	41-301
1/4" NPTxBSPP	41-302
3/8" NPTxBSPP	41-303
1/2" NPTxBSPP	41-304
3/4" NPTxBSPP	41-305

Table of dimension fractional and DN (dimension normal)			
Dimension		Diameter approx.	
Inch	DN	Male	Female
1/8"	DN06	10 mm	8 mm
1/4"	DN08	13 mm	11 mm
3/8"	DN10	17 mm	14 mm
1/2"	DN15	21 mm	18 mm
3/4"	DN20	27 mm	24 mm
1"	DN25	33 mm	30 mm



I . A . C . Komponenter AB

International Automation Components

P.O Box 60, S-566 22 Habo Phone: +46 (0)36 477 00 Fax: +46 (0)36 477 15

E-mail: habo@iackomp.se www.iackomp.se