

## 62000 Series

 <b>62000</b> Pg. 13.4	 <b>62020</b> Pg. 13.4	 <b>62040</b> Pg. 13.	 <b>62080</b> Pg. 13.	 <b>62300</b> Pg. 13.	 <b>62310</b> Pg. 13.	 <b>62315</b> Pg. 13.	 <b>62320</b> Pg. 13.	 <b>62325</b> Pg. 13.
 <b>62340</b> Pg. 13.	 <b>62355</b> Pg. 13.	 <b>62360</b> Pg. 13.	 <b>62400</b> Pg. 13.	 <b>62420</b> Pg. 13.	 <b>62430</b> Pg. 13.	 <b>62440</b> Pg. 13.	 <b>62450</b> Pg. 13.	 <b>62500</b> Pg. 13.
 <b>62510</b> Pg. 13.	 <b>62520</b> Pg. 13.	 <b>62540</b> Pg. 13.	 <b>62600</b> Pg. 13.	 <b>62610</b> Pg. 13.				

Click here to view the **62000 Series** on our Website



**STAINLESS STEEL PUSH-TO-CONNECT  
FITTINGS AND ADAPTERS**

**62000 Series**





**TECHNICAL CHARACTERISTICS**



**Standard Reference**

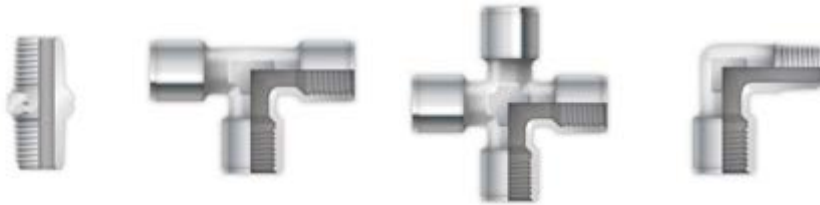
1907/2006  
**REACH** ✓

2011/65/CE  
**RoHS** ✓

PED  
2014/68/UE

ISO  
14743:2020

SILICON  
FREE



**Component Parts and Materials**

These fittings are made in **AISI 316** and undergo a nickel-plating process.  
All other materials will be specified in catalog.



**Pressure Rating**

- 14 ~ 290 PSI
- 0.99 bar ~ 20 bar
- 0.099 MPa ~ 2.0 MPa



**Temperatures Rating**

- FKM
- 166° F ~ 572° F
- 110° C ~ 300° C



**Media**

- Compressed Air
- Fluids for food and chemical industry compatible with component specifications

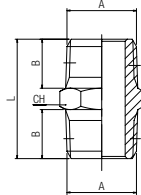


**Tubing Compatibility**

Tubes and general fittings.

**62000**

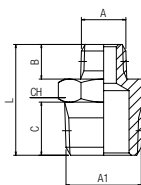
**HEX NIPPLE**



Code	Usa Ref	A BSPT	B BSPT	L	CH	Pack
<b>62000 00 44 02 00</b>	62000-1/8	<b>1/8</b>	.295 (7,5)	.768 (19,5)	.433 (11)	10
<b>62000 00 44 03 00</b>	62000-1/4	<b>1/4</b>	.433 (11)	1.063 (27)	.551 (14)	10
<b>62000 00 44 04 00</b>	62000-3/8	<b>3/8</b>	.453 (11,5)	1.102 (28)	.669 (17)	10
<b>62000 00 44 05 00</b>	62000-1/2	<b>1/2</b>	.551 (14)	1.319 (33,5)	.866 (22)	10
<b>62000 00 44 07 00</b>	62000-3/4	<b>3/4</b>	.650 (16,5)	1.575 (40)	1.063 (27)	10

**62020**

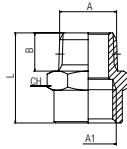
**REDUCER NIPPLE**



Code	Usa Ref	A BSPT	A1 BSPT	B	C	L	CH	Pack
<b>62020 00 44 AT 00</b>	62020-1/8-1/4	<b>1/8</b>	<b>1/4</b>	.295 (7,5)	.433 (11)	.925 (23,5)	.551 (14)	10
<b>62020 00 44 3W 00</b>	62020-1/8-3/8	<b>1/8</b>	<b>3/8</b>	.295 (7,5)	.453 (11,5)	.945 (24)	.669 (17)	10
<b>62020 00 44 7W 00</b>	62020-1/4-3/8	<b>1/4</b>	<b>3/8</b>	.433 (11)	.453 (11,5)	1.083 (27,5)	.669 (17)	10
<b>62020 00 44 8W 00</b>	62020-1/4-1/2	<b>1/4</b>	<b>1/2</b>	.433 (11)	.551 (14)	1.201 (30,5)	.866 (22)	10
<b>62020 00 44 AC 00</b>	62020-3/8-1/2	<b>3/8</b>	<b>1/2</b>	.453 (11,5)	.551 (14)	1.220 (31)	.866 (22)	10
<b>62020 00 44 AH 00</b>	62020-1/2-3/4	<b>1/2</b>	<b>3/4</b>	.551 (14)	.650 (16,5)	1.476 (37,5)	1.063 (27)	10

**62040**

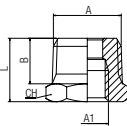
REDUCER (TAPER)



Code	Usa Ref	A BSPT	A1 BSPP	B	L	CH	Pack
62040 00 44 AT 00	62040-1/8-1/4	1/8	1/4	.295 (7,5)	.866 (22)	.669 (17)	10
62040 00 44 7W 00	62040-1/4-3/8	1/4	3/8	.433 (11)	1.063 (27)	.866 (22)	10
62040 00 44 8W 00	62040-1/4-1/2	1/4	1/2	.433 (11)	1.181 (30)	.945 (24)	10
62040 00 44 AC 00	62040-3/8-1/2	3/8	1/2	.453 (11,5)	1.201 (30,5)	.945 (24)	10
62040 00 44 AH 00	62040-1/2-3/4	1/2	3/4	.551 (14)	1.378 (35)	1.260 (32)	10

**62080**

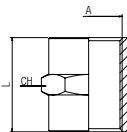
REDUCER (TAPER)



Code	Usa Ref	A BSPP	A1 BSPP	B	L	CH	Pack
62080 00 44 5W 00	62080-1/4-1/8	1/4	1/8	.433 (11)	.630 (16)	.551 (14)	10
62080 00 44 9W 00	62080-3/8-1/8	3/8	1/8	.453 (11,5)	.650 (16,5)	.669 (17)	10
62080 00 44 AA 00	62080-3/8-1/4	3/8	1/4	.453 (11,5)	.650 (16,5)	.669 (17)	10
62080 00 44 AE 00	62080-1/2-1/4	1/2	1/4	.551 (14)	.768 (19,5)	.866 (22)	10
62080 00 44 AF 00	62080-1/2-3/8	1/2	3/8	.551 (14)	.768 (19,5)	.866 (22)	10
62080 00 44 AM 00	62080-3/4-1/2	3/4	1/2	.650 (16,5)	.925 (23,5)	1.063 (27)	10

**62300**

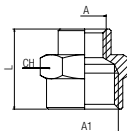
FEMALE COUPLER



Code	Usa Ref	A BSPP	L	CH	Pack
62300 00 44 02 00	62300-1/8	1/8	.591 (15)	.551 (14)	10
62300 00 44 03 00	62300-1/4	1/4	.866 (22)	.669 (17)	10
62300 00 44 04 00	62300-3/8	3/8	.945 (24)	.866 (22)	10
62300 00 44 05 00	62300-1/2	1/2	1.181 (30)	1.063 (27)	10
62300 00 44 07 00	62300-3/4	3/4	1.260 (32)	1.260 (32)	10

**62310**

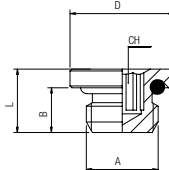
REDUCER COUPLER



Code	Usa Ref	A BSPP	A1	L	CH	Pack
62310 00 44 AT 00	62310-1/8-1/4	1/8	1/4	.748 (19)	.669 (17)	10
62310 00 44 7W 00	62310-1/4-3/8	1/4	3/8	.906 (23)	.866 (22)	10
62310 00 44 AC 00	62310-3/8-1/2	3/8	1/2	1.083 (27,5)	.945 (24)	10
62310 00 44 AH 00	62310-1/2-3/4	1/2	3/4	1.181 (30)	1.181 (30)	10

**62315**

MALE PLUG WITH INTERNAL HEX

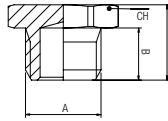


Code	Usa Ref	A BSPP	B	L	D	CH	Pack
62315 00 005	62315-M5	M5	.157 (4)	.236 (6)	.315 (8)	.079 (2)	10
62315 00 011	62315-M7	M7	.197 (5)	.295 (7,5)	.374 (9,5)	.118 (3)	10
62315 00 001	62315-1/8	1/8	.236 (6)	.335 (8,5)	.551 (14)	.197 (5)	10
62315 00 002	62315-1/4	1/4	.315 (8)	.433 (11)	.709 (18)	.236 (6)	10
62315 00 003	62315-3/8	3/8	.354 (9)	.492 (12,5)	.787 (20)	.315 (8)	10
62315 00 004	62315-1/2	1/2	.394 (10)	.531 (13,5)	.984 (25)	.394 (10)	10

 Temperature	<b>min</b>	<b>max</b>
	- 15 °C 5 °F	+ 190 °C 374 °F

**62320**

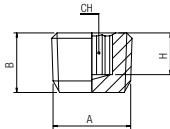
MALE PLUG



Code	Usa Ref	A BSPP	B	L	CH	Pack
62320 00 44 02 00	62320-1/8	1/8	.256 (6,5)	.394 (10)	.551 (14)	10
62320 00 44 03 00	62320-1/4	1/4	.354 (9)	.512 (13)	.669 (17)	10
62320 00 44 04 00	62320-3/8	3/8	.374 (9,5)	.531 (13,5)	.748 (19)	10
62320 00 44 05 00	62320-1/2	1/2	.394 (10)	.571 (14,5)	.945 (24)	10
62320 00 44 07 00	62320-3/4	3/4	.433 (11)	.630 (16)	1.181 (30)	10

**62325**

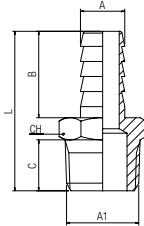
MALE PLUG DIN 906



Code	Usa Ref	A BSPT	B	H	CH	Pack
62325 00 44 02 00	62325-1/8	1/8	.295 (7,5)	.197 (5)	.197 (5)	10
62325 00 44 03 00	62325-1/4	1/4	.394 (10)	.276 (7)	.236 (6)	10
62325 00 44 04 00	62325-3/8	3/8	.433 (11)	.276 (7)	.315 (8)	10
62325 00 44 05 00	62325-1/2	1/2	.512 (13)	.315 (8)	.394 (10)	10

**62340**

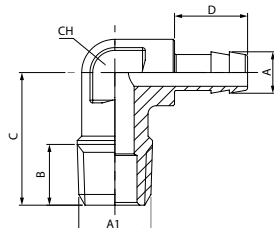
MALE HOSE ADAPTER



Code	Usa Ref	A	A1 BSPT	B	C	L	CH	Pack
62340 00 44 BS 00	62340-6-1/8	6	1/8	.768 (19,5)	.295 (7,5)	1.260 (32)	.433 (11)	10
62340 00 44 BZ 00	62340-7-1/8	7	1/8	.768 (19,5)	.295 (7,5)	1.260 (32)	.433 (11)	10
62340 00 44 BX 00	62340-7-1/4	7	1/4	.768 (19,5)	.433 (11)	1.398 (35,5)	.551 (14)	10
62340 00 44 BJ 00	62340-8-1/4	8	1/4	.768 (19,5)	.433 (11)	1.398 (35,5)	.551 (14)	10
62340 00 44 CB 00	62340-9-1/4	9	1/4	.768 (19,5)	.433 (11)	1.398 (35,5)	.551 (14)	10
62340 00 44 CC 00	62340-9-3/8	9	3/8	.768 (19,5)	.453 (11,5)	1.417 (36)	.669 (17)	10
62340 00 44 CE 00	62340-10-1/8	10	1/8	.768 (19,5)	.295 (7,5)	1.260 (32)	.472 (12)	10
62340 00 44 CF 00	62340-10-1/4	10	1/4	.768 (19,5)	.433 (11)	1.398 (35,5)	.551 (14)	10
62340 00 44 CG 00	62340-10-3/8	10	3/8	.768 (19,5)	.453 (11,5)	1.417 (36)	.669 (17)	10
62340 00 44 CH 00	62340-10-1/2	10	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 CI 00	62340-12-1/4	12	1/4	.768 (19,5)	.433 (11)	1.398 (35,5)	.551 (14)	10
62340 00 44 CL 00	62340-12-3/8	12	3/8	.768 (19,5)	.453 (11,5)	1.417 (36)	.669 (17)	10
62340 00 44 CM 00	62340-12-1/2	12	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 CN 00	62340-14-3/8	14	3/8	.768 (19,5)	.453 (11,5)	1.417 (36)	.669 (17)	10
62340 00 44 DB 00	62340-14-1/2	14	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 CR 00	62340-16-1/2	16	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 CZ 00	62340-18-1/2	18	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 CX 00	62340-18-3/4	18	3/4	.768 (19,5)	.650 (16,5)	1.713 (43,5)	1.063 (27)	10
62340 00 44 CJ 00	62340-20-1/2	20	1/2	.768 (19,5)	.551 (14)	1.535 (39)	.866 (22)	10
62340 00 44 DH 00	62340-20-3/4	20	3/4	.768 (19,5)	.531 (13,5)	1.575 (40)	1.063 (27)	10

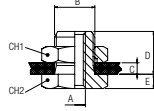
**62355**

MALE HOSE ADAPTER ELBOW (TAPER)



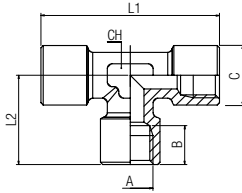
Code	Usa Ref	A	A1 BSPT	B	C	D	CH	Pack
62355 00 44 BS 00	62355-6-1/8	6	1/8	.295 (7,5)	.709 (18)	.519 (13,2)	.394 (10)	10
62355 00 44 BT 00	62355-6-1/4	6	1/4	.433 (11)	.945 (24)	.519 (13,2)	.472 (12)	10
62355 00 44 BZ 00	62355-7-1/8	7	1/8	.295 (7,5)	.709 (18)	.519 (13,2)	.394 (10)	10
62355 00 44 BX 00	62355-7-1/4	7	1/4	.433 (11)	.945 (24)	.519 (13,2)	.472 (12)	10
62355 00 44 CB 00	62355-9-1/4	9	1/4	.433 (11)	.945 (24)	.519 (13,2)	.472 (12)	10

**62360**  
BULKHEAD CONNECTOR



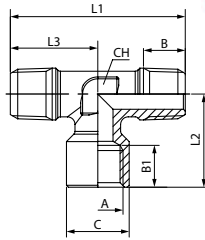
Code	Usa Ref	A BSPP	M	C	D	E	CH1	CH2	Pack
62360 000 02	62360-1/8	1/8	M16x1.5	.354 (9)	.551 (14)	.157 (4)	0.866 (22)	.748 (19)	10
62360 000 03	62360-1/4	1/4	M20x1.5	.590 (15)	.826 (21)	.157 (4)	1.063 (27)	.945 (24)	10
62360 000 04	62360-3/8	3/8	M26x1.5	.551 (14)	.826 (21)	.197 (5)	1.260 (32)	1.181 (30)	10
62360 000 05	62360-1/2	1/2	M28x1.5	.787 (20)	1.063 (27)	.236 (6)	1.417 (36)	1.260 (32)	10
62360 000 06	62360-3/4	3/4	M34x2	.886 (22,5)	1.181 (30)	.236 (6)	1.614 (41)	1.614 (41)	10
62360 000 07	62360-1	1"	M42x4	.964 (24,5)	1.338 (34)	.315 (8)	1.968 (50)	1.811 (46)	10

**62400**  
FEMALE TEE



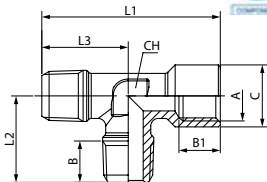
Code	Usa Ref	A BSPP	B	C	L1	L2	CH	Pack
62400 00 44 02 00	62400-1/8	1/8	.335 (8,5)	.512 (13)	1.457 (37)	.728 (18,5)	.472 (12)	10
62400 00 44 03 00	62400-1/4	1/4	.433 (11)	.650 (16,5)	1.929 (49)	.965 (24,5)	.472 (12)	10
62400 00 44 04 00	62400-3/8	3/8	.472 (12)	.807 (20,5)	2.126 (54)	1.142 (29)	.591 (15)	10
62400 00 44 05 00	62400-1/2	1/2	.591 (15)	1.004 (25,5)	2.520 (64)	1.339 (34)	.787 (20)	10

**62420**  
CENTRAL FEMALE TAPER MALE T-CONNECTOR



Code	Usa Ref	A BSPP	B	B1	C	L1	L2	L3	CH	Pack
62420 00 44 02 00	62420-1/8	1/8	.295 (7,5)	.335 (8,5)	.512 (13)	1.417 (36)	.728 (18,5)	.708 (18)	.472 (12)	10
62420 00 44 03 00	62420-1/4	1/4	.433 (11)	.433 (11)	.650 (16,5)	1.811 (46)	.965 (24,5)	.906 (23)	.472 (12)	10
62420 00 44 04 00	62420-3/8	3/8	.453 (11,5)	.472 (12)	.807 (20,5)	2.007 (51)	1.141 (29)	1.004 (25,5)	.591 (15)	10
62420 00 44 05 00	62420-1/2	1/2	.551 (14)	.591 (15)	1.004 (25,5)	2.322 (59)	1.340 (34)	1.161 (29,5)	.787 (20)	10

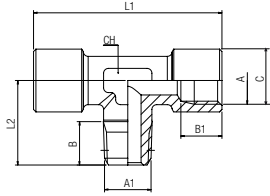
**62430**  
TAPER MALE OFF SET MALE FEMALE TEE



Code	Usa Ref	A BSPP	B	B1	C	L1	L2	L3	CH	Pack
62430 00 44 02 00	62430-1/8	1/8	.295 (7,5)	.335 (8,5)	.512 (13)	1.437 (36,5)	.708 (18)	.708 (18)	.472 (12)	10
62430 00 44 03 00	62430-1/4	1/4	.433 (11)	.433 (11)	.650 (16,5)	1.869 (47,5)	.906 (23)	.906 (23)	.472 (12)	10
62430 00 44 04 00	62430-3/8	3/8	.453 (11,5)	.472 (12)	.807 (20,5)	2.067 (52,5)	1.083 (27,5)	1.004 (25,5)	.591 (15)	10
62430 00 44 05 00	62430-1/2	1/2	.551 (14)	.591 (15)	1.004 (25,5)	2.422 (61,5)	1.220 (31,5)	1.161 (29,5)	.787 (20)	10

**62440**

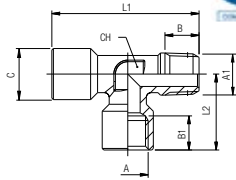
TAPER CENTRE LEG MALE TEE



Code	Usa Ref	A BSPP	A1 BSPT	B	B1	C	L1	L2	CH	Pack
62440 00 44 02 00	62440-1/8	1/8	1/8	.295 (7,5)	.335 (8,5)	.512 (13)	1.457 (37)	.689 (17,5)	.472 (12)	10
62440 00 44 03 00	62440-1/4	1/4	1/4	.433 (11)	.433 (11)	.650 (16,5)	1.929 (49)	.906 (23)	.472 (12)	10
62440 00 44 04 00	62440-3/8	3/8	3/8	.453 (11,5)	.472 (12)	.807 (20,5)	2.126 (54)	1.083 (27,5)	.591 (15)	10
62440 00 44 05 00	62440-1/2	1/2	1/2	.551 (14)	.591 (15)	.992 (25,2)	2.52 (64)	1.240 (31,5)	.787 (20)	10

**62450**

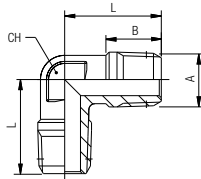
TAPER OFF SET MALE TEE



Code	Usa Ref	A BSPP	A1 BSPT	B	B1	C	L1	L2	CH	Pack
62450 00 44 02 00	62450-1/8	1/8	1/8	.295 (7,5)	.335 (8,5)	.512 (13)	1.417 (36)	.728 (18,5)	.472 (12)	10
62450 00 44 03 00	62450-1/4	1/4	1/4	.433 (11)	.433 (11)	.650 (16,5)	1.87 (47,5)	.965 (24,5)	.472 (12)	10
62450 00 44 04 00	62450-3/8	3/8	3/8	.453 (11,5)	.472 (12)	.807 (20,5)	2.067 (52,5)	1.142 (29)	.591 (15)	10
62450 00 44 05 00	62450-1/2	1/2	1/2	.551 (14)	.591 (15)	.992 (25,2)	2.421 (61,5)	1.339 (34)	.787 (20)	10

**62500**

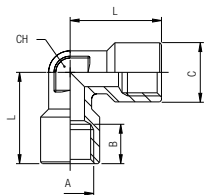
MALE ELBOW (TAPER)



Code	Usa Ref	A BSPP	B	L	CH	Pack
62500 00 44 02 00	62500-1/8	1/8	.295 (7,5)	.709 (18)	.394 (10)	10
62500 00 44 03 00	62500-1/4	1/4	.433 (11)	.945 (24)	.472 (12)	10
62500 00 44 04 00	62500-3/8	3/8	.453 (11,5)	1.063 (27)	.591 (15)	10
62500 00 44 05 00	62500-1/2	1/2	.551 (14)	1.161 (29,5)	.787 (20)	10

**62510**

ELBOW FM X FM

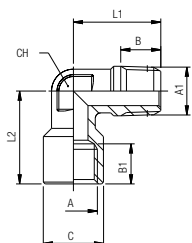


Code	Usa Ref	A BSPP	C	B	L	CH	Pack
62510 00 44 02 00	62510-1/8	1/8	.512 (13)	.335 (8,5)	.827 (21)	.394 (10)	10
62510 00 44 03 00	62510-1/4	1/4	.65 (16,5)	.433 (11)	1.004 (25,5)	.472 (12)	10
62510 00 44 04 00	62510-3/8	3/8	.807 (20,5)	.472 (12)	1.102 (28)	.591 (15)	10
62510 00 44 05 00	62510-1/2	1/2	1.004 (25,5)	.591 (15)	1.260 (32)	.787 (20)	10



**62520**

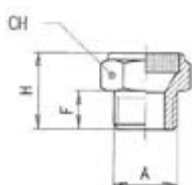
MALE TAPER-FEMALE ELBOW



Code	Usa Ref	A BSPP	A1 BSPT	B	B1	C	L1	L2	CH	Pack
62520 00 44 02 00	62520-1/8	1/8	1/8	.295 (7,5)	.335 (8,5)	.512 (21)	.709 (18)	.827 (21)	.394 (10)	10
62520 00 44 03 00	62520-1/4	1/4	1/4	.433 (11)	.433 (11)	.650 (16,5)	.945 (24)	1.004 (25,5)	.472 (12)	10
62520 00 44 04 00	62520-3/8	3/8	3/8	.453 (11,5)	.472 (12)	.807 (20,5)	1.063 (27)	1.102 (28)	.591 (15)	10
62520 00 44 05 00	62520-1/2	1/2	1/2	.551 (14)	.591 (15)	1.004 (25,5)	1.161 (29,5)	1.260 (32)	.787 (20)	10

**62540**

MALE SILENCER (PARALLEL)



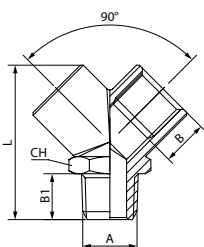
Code	Usa Ref	A BSPP	F	H	CH	dB*	Pack
62540 00 001	62540-1/8	1/8	.315 (8)	.591 (15)	.551 (14)	73	10
62540 00 002	62540-1/4	1/4	.315 (8)	.591 (15)	.669 (17)	74	10
62540 00 003	62540-3/8	3/8	.394 (10)	.709 (18)	.866 (22)	86	10
62540 00 004	62540-1/2	1/2	.472 (12)	.866 (22)	1.063 (27)	80	10

	min	max
Temperature	- 20 °C - 4 °F	+ 300 °C 572 °F
Pressure		10 bar
Filtration threshold		70 µm

dB\* Acoustic fading at 6 bar

**62600**

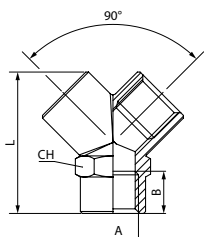
CENTRAL MALE Y 90° (TAPER)



Code	Usa Ref	A BSPP	B	B1	L	CH	Pack
62600 00 44 03 00	62600-1/4	1/4	.433 (11)	.433 (11)	1.457 (37)	.669 (17)	10
62600 00 44 04 00	62600-3/8	3/8	.453 (11,5)	.492 (12,5)	1.811 (46)	.866 (22)	10
62600 00 44 05 00	62600-1/2	1/2	.551 (14)	.65 (16,5)	2.285 (58)	1.023 (26)	10

**62610**

FEMALE Y 90°



Code	Usa Ref	A BSPP	B	L	CH	Pack
62610 00 44 03 00	62610-1/4	1/4	.433 (11)	1.457 (37)	.669 (17)	10
62610 00 44 04 00	62610-3/8	3/8	.433 (11)	1.811 (46)	.866 (22)	10
62610 00 44 05 00	62610-1/2	1/2	.551 (14)	2.285 (58)	1.023 (26)	10