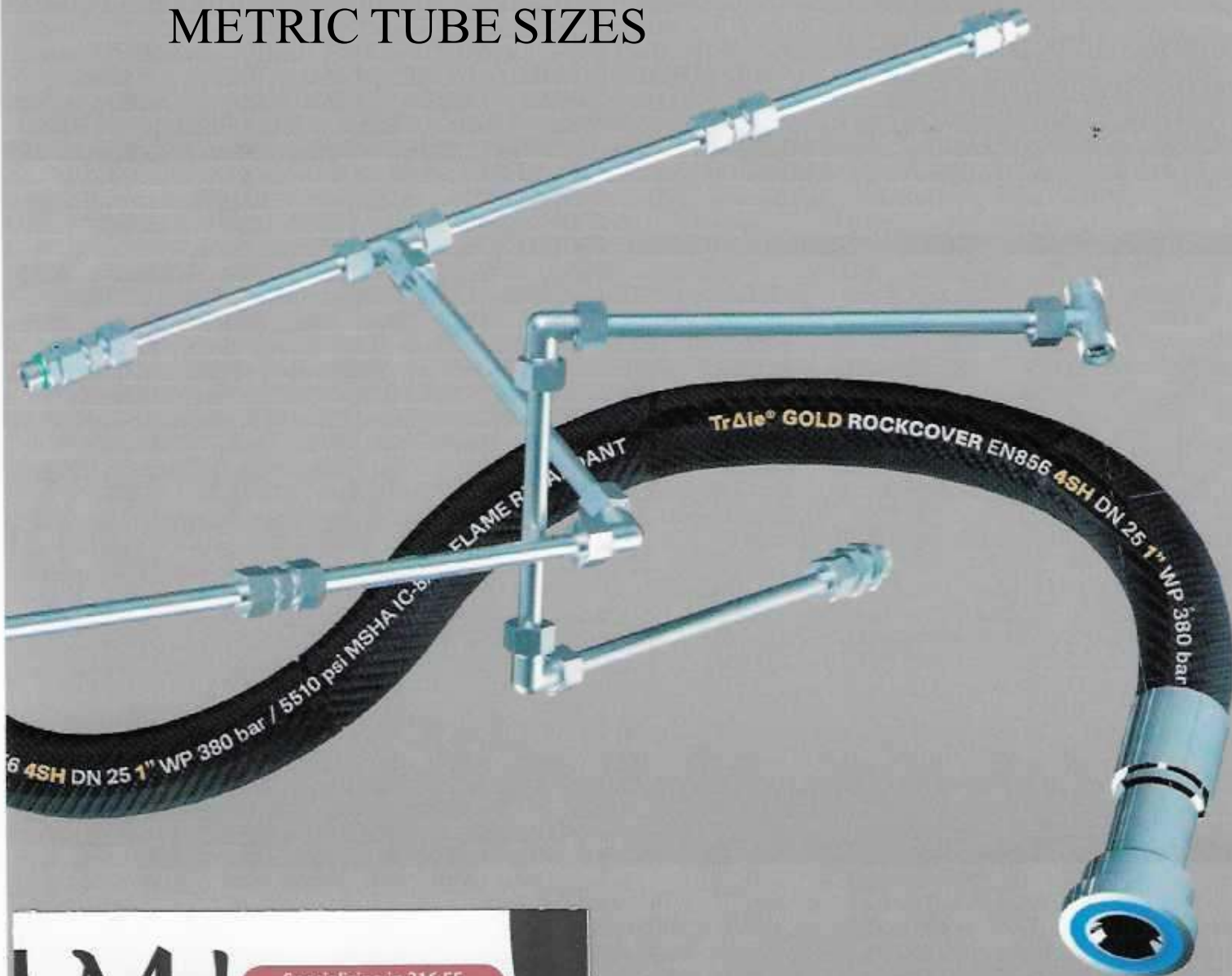


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RACORES
INOXIDABLE

AISI 316L

DIN 2353 TUBE FITTINGS METRIC TUBE SIZES



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BRINGS KNOWLEDGE

Combining excellence of , Engineering ,Design , Manufacturing from
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Of an extensive product range of 316SS , hose fittings , adaptors
and accessories for hydraulic and other applications, stocked in
Brisbane Australia , offering supply and service to Australian
Industries.

Quality

Certification

Identification

Traceability

Availability

Cost effectiveness to all users and projects

Conforming to the certification Standards of

DNV-GL, Det Norske Veritas-Germanischer Lloyd

ABS , American Bureau of Shipping

BV , Bureau Veritas

ACIE /ENAC, European Quality Assurance Spain,[Environment]

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Straight coupling

Racor unión recta tubo - tubo

Gerade Verschraubungen (G)

Raccord union double



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
4	LL	Z DLL 4	26,35	----	
6	LL	Z DLL 6	23,09	----	
8	LL	Z DLL 8	22,29	----	
6	L	Z DL 6	15,61	Z STA DL 6	
8	L	Z DL 8	15,32	Z STA DL 8	
10	L	Z DL 10	16,95	Z STA DL 10	
12	L	Z DL 12	20,88	Z STA DL 12	
15	L	Z DL 15	27,82	Z STA DL 15	
18	L	Z DL 18	35,86	Z STA DL 18	
22	L	Z DL 22	43,98	Z STA DL 22	
28	L	Z DL 28	76,33	Z STA DL 28	
35	L	Z DL 35	114,55	Z STA DL 35	
42	L	Z DL 42	168,30	Z STA DL 42	
6	S	Z DS 6	18,91	Z STA DS 6	
8	S	Z DS 8	20,53	Z STA DS 8	
10	S	Z DS 10	24,71	Z STA DS 10	
12	S	Z DS 12	27,84	Z STA DS 12	
14	S	Z DS 14	34,50	Z STA DS 14	
16	S	Z DS 16	34,38	Z STA DS 16	
20	S	Z DS 20	55,39	Z STA DS 20	
25	S	Z DS 25	95,21	Z STA DS 25	
30	S	Z DS 30	127,90	Z STA DS 30	
38	S	Z DS 38	193,24	Z STA DS 38	

Equal elbow coupling

Racor unión en codo tubo - tubo

Winkel-Verschraubungen (W)

Raccord coude égal



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
4	LL	Z ELL 4	39,27	----	
6	LL	Z ELL 6	34,86	----	
8	LL	Z ELL 8	37,82	----	
6	L	Z EL 6	24,22	Z STA EL 6	
8	L	Z EL 8	22,36	Z STA EL 8	
10	L	Z EL 10	25,46	Z STA EL 10	
12	L	Z EL 12	31,02	Z STA EL 12	
15	L	Z EL 15	43,12	Z STA EL 15	
18	L	Z EL 18	60,81	Z STA EL 18	
22	L	Z EL 22	86,46	Z STA EL 22	
28	L	Z EL 28	130,80	Z STA EL 28	
35	L	Z EL 35	202,37	Z STA EL 35	
42	L	Z EL 42	290,22	Z STA EL 42	
6	S	Z ES 6	26,45	Z STA ES 6	
8	S	Z ES 8	28,80	Z STA ES 8	
10	S	Z ES 10	32,96	Z STA ES 10	
12	S	Z ES 12	41,41	Z STA ES 12	
14	S	Z ES 14	51,30	Z STA ES 14	
16	S	Z ES 16	63,14	Z STA ES 16	
20	S	Z ES 20	87,73	Z STA ES 20	
25	S	Z ES 25	147,30	Z STA ES 25	
30	S	Z ES 30	205,46	Z STA ES 30	
38	S	Z ES 38	312,62	Z STA ES 38	

Straight reducing coupling

Racor unión recta en reducción tubo - tubo

Gerade Reduzierschraubungen (GR)

Raccord union double en réduction



TUBO PIPE	TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
8	6	L	Z DL 8-6	20,08	Z STA DL 8-6	
10	6	L	Z DL 10-6	21,18	Z STA DL 10-6	
10	8	L	Z DL 10-8	20,25	Z STA DL 10-8	
12	6	L	Z DL 12-6	23,85	Z STA DL 12-6	
12	8	L	Z DL 12-8	24,61	Z STA DL 12-8	
12	10	L	Z DL 12-10	22,95	Z STA DL 12-10	
15	6	L	Z DL 15-6	36,75	Z STA DL 15-6	
15	8	L	Z DL 15-8	40,54	Z STA DL 15-8	
15	10	L	Z DL 15-10	30,06	Z STA DL 15-10	
15	12	L	Z DL 15-12	28,80	Z STA DL 15-12	
18	8	L	Z DL 18-8	45,11	Z STA DL 18-8	
18	10	L	Z DL 18-10	38,48	Z STA DL 18-10	
18	12	L	Z DL 18-12	39,07	Z STA DL 18-12	
18	15	L	Z DL 18-15	40,84	Z STA DL 18-15	
22	12	L	Z DL 22-12	51,94	Z STA DL 22-12	
22	15	L	Z DL 22-15	50,37	Z STA DL 22-15	
22	18	L	Z DL 22-18	54,39	Z STA DL 22-18	
28	22	L	Z DL 28-22	93,02	Z STA DL 28-22	
35	22	L	Z DL 35-22 *	97,17	Z STA DL 35-22 *	
35	28	L	Z DL 35-28	129,45	Z STA DL 35-28	
42	28	L	Z DL 42-28	172,90	Z STA DL 42-28	
42	35	L	Z DL 42-35	161,34	Z STA DL 42-35	
8	6	S	Z DS 8-6	28,33	Z STA DS 8-6	
10	6	S	Z DS 10-6	27,84	Z STA DS 10-6	
10	8	S	Z DS 10-8	30,82	Z STA DS 10-8	
12	6	S	Z DS 12-6	36,35	Z STA DS 12-6	
12	8	S	Z DS 12-8	30,85	Z STA DS 12-8	
12	10	S	Z DS 12-10	33,29	Z STA DS 12-10	
14	10	S	Z DS 14-10	39,37	Z STA DS 14-10	
16	10	S	Z DS 16-10	46,33	Z STA DS 16-10	
16	12	S	Z DS 16-12	41,60	Z STA DS 16-12	
16	14	S	Z DS 16-14	48,43	Z STA DS 16-14	
20	12	S	Z DS 20-12	63,36	Z STA DS 20-12	
20	14	S	Z DS 20-14	73,36	Z STA DS 20-14	
20	16	S	Z DS 20-16	65,48	Z STA DS 20-16	
25	16	S	Z DS 25-16	100,88	Z STA DS 25-16	
25	20	S	Z DS 25-20	107,07	Z STA DS 25-20	
30	20	S	Z DS 30-20	142,36	Z STA DS 30-20	
30	25	S	Z DS 30-25	153,38	Z STA DS 30-25	
38	25	S	Z DS 38-25	191,47	Z STA DS 38-25	
38	30	S	Z DS 38-30	232,03	Z STA DS 38-30	

*Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

CRIMPING FITTINGS
FOR HOSES

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDING
FITTINGS

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

TRALE LOK

Equal Tee

Racor unión en T tubo - tubo

T-Verschraubungen (T)

Raccord Té égal



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
4	LL	Z TLL 4	50,75	---	
6	LL	Z TLL 6	51,32	---	
8	LL	Z TLL 8	56,06	---	
6	L	Z TL 6	31,04	Z STA TL 6	
8	L	Z TL 8	32,55	Z STA TL 8	
10	L	Z TL 10	36,83	Z STA TL 10	
12	L	Z TL 12	41,64	Z STA TL 12	
15	L	Z TL 15	56,43	Z STA TL 15	
18	L	Z TL 18	81,32	Z STA TL 18	
22	L	Z TL 22	116,85	Z STA TL 22	
28	L	Z TL 28	168,33	Z STA TL 28	
35	L	Z TL 35	298,03	Z STA TL 35	
42	L	Z TL 42	405,32	Z STA TL 42	
6	S	Z TS 6	35,02	Z STA TS 6	
8	S	Z TS 8	37,91	Z STA TS 8	
10	S	Z TS 10	44,43	Z STA TS 10	
12	S	Z TS 12	54,95	Z STA TS 12	
14	S	Z TS 14	84,04	Z STA TS 14	
16	S	Z TS 16	82,04	Z STA TS 16	
20	S	Z TS 20	114,98	Z STA TS 20	
25	S	Z TS 25	197,25	Z STA TS 25	
30	S	Z TS 30	303,18	Z STA TS 30	
38	S	Z TS 38	417,67	Z STA TS 38	

Equal cross

Racor unión en cruz tubo - tubo

Kreuz-Verschraubungen (K)

Raccord croix égale



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z KVL 6	67,78	Z STA KVL 6	
8	L	Z KVL 8	70,36	Z STA KVL 8	
10	L	Z KVL 10	97,99	Z STA KVL 10	
12	L	Z KVL 12	85,11	Z STA KVL 12	
15	L	Z KVL 15	137,04	Z STA KVL 15	
18	L	Z KVL 18	146,55	Z STA KVL 18	
22	L	Z KVL 22	193,53	Z STA KVL 22	
28	L	Z KVL 28	238,00	Z STA KVL 28	
35	L	Z KVL 35	682,58	Z STA KVL 35	
42	L	Z KVL 42	664,00	Z STA KVL 42	
6	S	Z KVS 6	79,69	Z STA KVS 6	
8	S	Z KVS 8	80,58	Z STA KVS 8	
10	S	Z KVS 10	91,39	Z STA KVS 10	
12	S	Z KVS 12	113,82	Z STA KVS 12	
14	S	Z KVS 14	189,37	Z STA KVS 14	
16	S	Z KVS 16	154,13	Z STA KVS 16	
20	S	Z KVS 20	194,36	Z STA KVS 20	
25	S	Z KVS 25	284,05	Z STA KVS 25	
30	S	Z KVS 30	448,90	Z STA KVS 30	
38	S	Z KVS 38	670,43	Z STA KVS 38	

DIN 2353 PIPE FITTINGS

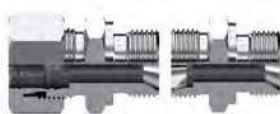
Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Straight male stud coupling BSP cyl. 60°

Racor recto rosca cilíndrica BSP cono 60°

Gerade Einschraubversch. zyl. BSP kon. 60°

Raccord Union simple mâle gaz cylindrique 60°



Straight male stud coupling BSP cylindrical with captive seal

Racor recto rosca cilíndrica BSP con junta

Gerade Einschraubversch. mit Flachdichtung BSP ZYL - GE-R-ED

Raccord union simple mâle gaz cylindrique avec joint plat



TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°	€	Referencia STA Part N° STA	€
6	1/8" BSP	L	Z AL 6 RC 1/8	9,27	Z STA AL 6 RC 1/8	
6	1/4" BSP	L	Z AL 6 RC 1/4	14,05	Z STA AL 6 RC 1/4	
6	3/8" BSP	L	Z AL 6 RC 3/8	27,14	Z STA AL 6 RC 3/8	
6	1/2" BSP	L	Z AL 6 RC 1/2	38,42	Z STA AL 6 RC 1/2	
8	1/8" BSP	L	Z AL 8 RC 1/8	17,60	Z STA AL 8 RC 1/8	
8	1/4" BSP	L	Z AL 8 RC 1/4	15,78	Z STA AL 8 RC 1/4	
8	3/8" BSP	L	Z AL 8 RC 3/8	19,21	Z STA AL 8 RC 3/8	
8	1/2" BSP	L	Z AL 8 RC 1/2	32,07	Z STA AL 8 RC 1/2	
10	1/8" BSP	L	Z AL 10 RC 1/8	14,80	Z STA AL 10 RC 1/8	
10	1/4" BSP	L	Z AL 10 RC 1/4	13,54	Z STA AL 10 RC 1/4	
10	3/8" BSP	L	Z AL 10 RC 3/8	17,18	Z STA AL 10 RC 3/8	
10	1/2" BSP	L	Z AL 10 RC 1/2	23,10	Z STA AL 10 RC 1/2	
12	1/4" BSP	L	Z AL 12 RC 1/4	15,70	Z STA AL 12 RC 1/4	
12	3/8" BSP	L	Z AL 12 RC 3/8	15,07	Z STA AL 12 RC 3/8	
12	1/2" BSP	L	Z AL 12 RC 1/2	20,92	Z STA AL 12 RC 1/2	
15	3/8" BSP	L	Z AL 15 RC 3/8	21,30	Z STA AL 15 RC 3/8	
15	1/2" BSP	L	Z AL 15 RC 1/2	22,12	Z STA AL 15 RC 1/2	
15	3/4" BSP	L	Z AL 15 RC 3/4	35,38	Z STA AL 15 RC 3/4	
18	1/2" BSP	L	Z AL 18 RC 1/2	34,15	Z STA AL 18 RC 1/2	
18	3/4" BSP	L	Z AL 18 RC 3/4	34,48	Z STA AL 18 RC 3/4	
22	3/8" BSP	L	Z AL 22 RC 3/8	44,46	Z STA AL 22 RC 3/8	
22	1/2" BSP	L	Z AL 22 RC 1/2	46,82	Z STA AL 22 RC 1/2	
22	3/4" BSP	L	Z AL 22 RC 3/4	37,48	Z STA AL 22 RC 3/4	
22	1" BSP	L	Z AL 22 RC 1	53,59	Z STA AL 22 RC 1	
28	3/4" BSP	L	Z AL 28 RC 3/4	59,54	Z STA AL 28 RC 3/4	
28	1" BSP	L	Z AL 28 RC 1	63,06	Z STA AL 28 RC 1	
35	1" 1/4 BSP	L	Z AL 35 RC 1 1/4	123,56	Z STA AL 35 RC 1 1/4	
35	1" 1/2 BSP	L	Z AL 35 RC 1 1/2	114,20	Z STA AL 35 RC 1 1/2	
42	1" 1/4 BSP	L	Z AL 42 RC 1 1/4	151,46	Z STA AL 42 RC 1 1/4	
42	1" 1/2 BSP	L	Z AL 42 RC 1 1/2	137,73	Z STA AL 42 RC 1 1/2	
6	1/4" BSP	S	Z AS 6 RC 1/4	24,30	Z STA AS 6 RC 1/4	
6	3/8" BSP	S	Z AS 6 RC 3/8	20,07	Z STA AS 6 RC 3/8	
8	1/4" BSP	S	Z AS 8 RC 1/4	15,70	Z STA AS 8 RC 1/4	
8	3/8" BSP	S	Z AS 8 RC 3/8	19,15	Z STA AS 8 RC 3/8	
8	1/2" BSP	S	Z AS 8 RC 1/2	34,51	Z STA AS 8 RC 1/2	
10	1/4" BSP	S	Z AS 10 RC 1/4	17,67	Z STA AS 10 RC 1/4	
10	3/8" BSP	S	Z AS 10 RC 3/8	27,74	Z STA AS 10 RC 3/8	
10	1/2" BSP	S	Z AS 10 RC 1/2	34,53	Z STA AS 10 RC 1/2	
12	1/4" BSP	S	Z AS 12 RC 1/4	24,02	Z STA AS 12 RC 1/4	
12	3/8" BSP	S	Z AS 12 RC 3/8	22,31	Z STA AS 12 RC 3/8	
12	1/2" BSP	S	Z AS 12 RC 1/2	27,69	Z STA AS 12 RC 1/2	
14	3/8" BSP	S	Z AS 14 RC 3/8	39,45	Z STA AS 14 RC 3/8	
14	1/2" BSP	S	Z AS 14 RC 1/2	37,81	Z STA AS 14 RC 1/2	
16	3/8" BSP	S	Z AS 16 RC 3/8	30,16	Z STA AS 16 RC 3/8	
16	1/2" BSP	S	Z AS 16 RC 1/2	27,16	Z STA AS 16 RC 1/2	
16	3/4" BSP	S	Z AS 16 RC 3/4	42,88	Z STA AS 16 RC 3/4	
20	3/8" BSP	S	Z AS 20 RC 3/8	48,44	Z STA AS 20 RC 3/8	
20	1/2" BSP	S	Z AS 20 RC 1/2	40,60	Z STA AS 20 RC 1/2	
20	3/4" BSP	S	Z AS 20 RC 3/4	48,39	Z STA AS 20 RC 3/4	
20	1" BSP	S	Z AS 20 RC 1	67,62	Z STA AS 20 RC 1	
25	3/4" BSP	S	Z AS 25 RC 3/4	78,11	Z STA AS 25 RC 3/4	
25	1" BSP	S	Z AS 25 RC 1	79,92	Z STA AS 25 RC 1	
25	1" 1/4 BSP	S	Z AS 25 RC 1 1/4	114,80	Z STA AS 25 RC 1 1/4	
30	1" BSP	S	Z AS 30 RC 1	114,12	Z STA AS 30 RC 1	
30	1" 1/4 BSP	S	Z AS 30 RC 1 1/4	131,76	Z STA AS 30 RC 1 1/4	
30	1" 1/2 BSP	S	Z AS 30 RC 1 1/2	112,59	Z STA AS 30 RC 1 1/2	
38	1" 1/4 BSP	S	Z AS 38 RC 1 1/4	155,19	Z STA AS 38 RC 1 1/4	
38	1" 1/2 BSP	S	Z AS 38 RC 1 1/2	167,19	Z STA AS 38 RC 1 1/2	

TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia STA Part N° STA	€
6	L	1/8" BSP	Z AL 6 R 1/8WD	12,16	Z STA AL 6 R 1/8WD	
6	L	1/4" BSP	Z AL 6 R 1/4WD	15,26	Z STA AL 6 R 1/4WD	
6	L	3/8" BSP	Z AL 6 R 3/8WD	18,13	Z STA AL 6 R 3/8WD	
8	L	1/8" BSP	Z AL 8 R 1/8WD	14,63	Z STA AL 8 R 1/8WD	
8	L	1/4" BSP	Z AL 8 R 1/4WD	14,69	Z STA AL 8 R 1/4WD	
8	L	3/8" BSP	Z AL 8 R 3/8WD	17,20	Z STA AL 8 R 3/8WD	
8	L	1/2" BSP	Z AL 8 R 1/2WD	22,89	Z STA AL 8 R 1/2WD	
10	L	1/8" BSP	Z AL 10 R 1/8WD	16,70	Z STA AL 10 R 1/8WD	
10	L	1/4" BSP	Z AL 10 R 1/4WD	15,83	Z STA AL 10 R 1/4WD	
10	L	3/8" BSP	Z AL 10 R 3/8WD	17,41	Z STA AL 10 R 3/8WD	
10	L	1/2" BSP	Z AL 10 R 1/2WD	22,71	Z STA AL 10 R 1/2WD	
12	L	1/4" BSP	Z AL 12 R 1/4WD	17,61	Z STA AL 12 R 1/4WD	
12	L	3/8" BSP	Z AL 12 R 3/8WD	17,77	Z STA AL 12 R 3/8WD	
12	L	1/2" BSP	Z AL 12 R 1/2WD	21,80	Z STA AL 12 R 1/2WD	
15	L	3/8" BSP	Z AL 15 R 3/8WD	24,62	Z STA AL 15 R 3/8WD	
15	L	1/2" BSP	Z AL 15 R 1/2WD	25,22	Z STA AL 15 R 1/2WD	
15	L	3/4" BSP	Z AL 15 R 3/4WD	33,04	Z STA AL 15 R 3/4WD	
18	L	3/8" BSP	Z AL 18 R 3/8WD	39,18	Z STA AL 18 R 3/8WD	
18	L	1/2" BSP	Z AL 18 R 1/2WD	27,15	Z STA AL 18 R 1/2WD	
18	L	3/4" BSP	Z AL 18 R 3/4WD	35,77	Z STA AL 18 R 3/4WD	
22	L	1/2" BSP	Z AL 22 R 1/2WD	44,79	Z STA AL 22 R 1/2WD	
22	L	3/4" BSP	Z AL 22 R 3/4WD	34,60	Z STA AL 22 R 3/4WD	
22	L	1" BSP	Z AL 22 R 1WD	53,29	Z STA AL 22 R 1WD	
28	L	3/4" BSP	Z AL 28 R 3/4WD	63,92	Z STA AL 28 R 3/4WD	
28	L	1" BSP	Z AL 28 R 1WD	57,41	Z STA AL 28 R 1WD	
35	L	1" BSP	Z AL 35 R 1WD	103,70	Z STA AL 35 R 1WD	
35	L	1" 1/4 BSP	Z AL 35 R 1 1/4WD	94,59	Z STA AL 35 R 1 1/4WD	
42	L	1" 1/2 BSP	Z AL 42 R 1 1/2WD	126,58	Z STA AL 42 R 1 1/2WD	
6	S	1/4" BSP	Z AS 6 R 1/4WD	21,49	Z STA AS 6 R 1/4WD	
8	S	1/4" BSP	Z AS 8 R 1/4WD	18,26	Z STA AS 8 R 1/4WD	
8	S	3/8" BSP	Z AS 8 R 3/8WD	22,93	Z STA AS 8 R 3/8WD	
8	S	1/2" BSP	Z AS 8 R 1/2WD	29,05	Z STA AS 8 R 1/2WD	
10	S	1/4" BSP	Z AS 10 R 1/4WD	19,53	Z STA AS 10 R 1/4WD	
10	S	3/8" BSP	Z AS 10 R 3/8WD	24,25	Z STA AS 10 R 3/8WD	
10	S	1/2" BSP	Z AS 10 R 1/2WD	32,80	Z STA AS 10 R 1/2WD	
12	S	1/4" BSP	Z AS 12 R 1/4WD	26,38	Z STA AS 12 R 1/4WD	
12	S	3/8" BSP	Z AS 12 R 3/8WD	21,13	Z STA AS 12 R 3/8WD	
12	S	1/2" BSP	Z AS 12 R 1/2WD	27,98	Z STA AS 12 R 1/2WD	
14	S	3/8" BSP	Z AS 14 R 3/8WD	34,74	Z STA AS 14 R 3/8WD	
14	S	1/2" BSP	Z AS 14 R 1/2WD	30,23	Z STA AS 14 R 1/2WD	
16	S	3/8" BSP	Z AS 16 R 3/8WD	30,84	Z STA AS 16 R 3/8WD	
16	S	1/2" BSP	Z AS 16 R 1/2WD	29,81	Z STA AS 16 R 1/2WD	
16	S	3/4" BSP	Z AS 16 R 3/4WD	37,44	Z STA AS 16 R 3/4WD	
20	S	1/2" BSP	Z AS 20 R 1/2WD	39,46	Z STA AS 20 R 1/2WD	
20	S	3/4" BSP	Z AS 20 R 3/4WD	39,55	Z STA AS 20 R 3/4WD	
25	S	3/4" BSP	Z AS 25 R 3/4WD	66,98	Z STA AS 25 R 3/4WD	
25	S	1" BSP	Z AS 25 R 1WD	68,65	Z STA AS 25 R 1WD	
25	S	1" 1/4 BSP	Z AS 25 R 1 1/4WD	114,91	Z STA AS 25 R 1 1/4WD	
30	S	1" BSP	Z AS 30 R 1WD	98,28	Z STA AS 30 R 1WD	
30	S	1" 1/4 BSP	Z AS 30 R 1 1/4WD	109,18	Z STA AS 30 R 1 1/4WD	
30	S	1" 1/2 BSP	Z AS 30 R 1 1/2WD	168,86	Z STA AS 30 R 1 1/2WD	
38	S	1" 1/4 BSP	Z AS 38 R 1 1/4WD	151,29	Z STA AS 38 R 1 1/4WD	
38	S	1" 1/2 BSP	Z AS 38 R 1 1/2WD	147,76	Z STA AS 38 R 1 1/2WD	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

CRIMPING FITTINGS
FOR HOSES

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDING
FITTINGS

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

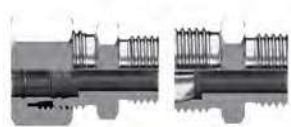
TRAILE LOK

Straight male stud coupling BSP cylindrical

Racor recto rosca cilíndrica BSP

Gerade Einschraubverschr. BSP 60°
Innenkonus – GE-R

Raccord union simple gaz cylindrique mâle



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
10	L	1/8" BSP	Z AL 10 R 1/8	14,80	----	
15	L	3/4" BSP	Z AL 15 R 3/4	29,11	----	
18	L	1/2" BSP	Z AL 18 R 1/2	25,25	Z STA AL 18 R 1/2	
6	S	1/4" BSP	Z AS 6 R 1/4	18,51	Z STA AS 6 R 1/4	
6	S	3/8" BSP	Z AS 6 R 3/8	20,07	----	
8	S	1/4" BSP	Z AS 8 R 1/4	15,10	Z STA AS 8 R 1/4	
8	S	1/2" BSP	Z AS 8 R 1/2	27,25	----	
10	S	1/4" BSP	Z AS 10 R 1/4	16,99	Z STA AS 10 R 1/4	
10	S	3/8" BSP	Z AS 10 R 3/8	17,40	Z STA AS 10 R 3/8	
10	S	1/2" BSP	Z AS 10 R 1/2	31,74	Z STA AS 10 R 1/2	
12	S	1/4" BSP	Z AS 12 R 1/4	20,88	Z STA AS 12 R 1/4	
14	S	1/2" BSP	Z AS 14 R 1/2	26,56	Z STA AS 14 R 1/2	
30	S	1" 1/2 BSP	Z AS 30 R 1 1/2	130,29	----	
38	S	1" 1/4 BSP	Z AS 38 R 1 1/4	127,89	Z STA AS 38 R 1 1/4	

Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

Straight male stud coupling Metric cylindrical with captive seal

Racor recto rosca cilíndrica Métrica con junta

Gerade metr. Einschraubverschr. mit Flachdichtung GE-M-ED

Raccord union simple mâle cylindrique
Métrique avec joint plat



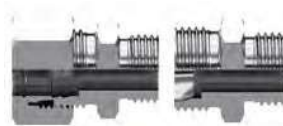
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	M10x1	Z AL 6 M 10X1 WD	11,98	Z STA AL 6 M 10X1 WD	
8	L	M12x1.5	Z AL 8 M 12X1.5 WD	16,73	Z STA AL 8 M 12X1.5 WD	
10	L	M12x1.5	Z AL 10 M 12X1.5 WD	22,21	Z STA AL 10 M 12X1.5 WD	
10	L	M14x1.5	Z AL 10 M 14X1.5 WD	21,64	Z STA AL 10 M 14X1.5 WD	
10	L	M16x1.5	Z AL 10 M 16X1.5 WD	21,87	Z STA AL 10 M 16X1.5 WD	
12	L	M16x1.5	Z AL 12 M 16X1.5 WD	23,98	Z STA AL 12 M 16X1.5 WD	
12	L	M18x1.5	Z AL 12 M 18X1.5 WD	21,64	Z STA AL 12 M 18X1.5 WD	
12	L	M22x1.5	Z AL 12 M 22X1.5 WD	28,66	Z STA AL 12 M 22X1.5 WD	
15	L	M18x1.5	Z AL 15 M 18X1.5 WD	31,46	Z STA AL 15 M 18X1.5 WD	
18	L	M22x1.5	Z AL 18 M 22X1.5 WD	37,52	Z STA AL 18 M 22X1.5 WD	
22	L	M26x1.5	Z AL 22 M 26X1.5 WD	47,95	Z STA AL 22 M 26X1.5 WD	
28	L	M33x2	Z AL 28 M 33X2 WD	67,61	Z STA AL 28 M 33X2 WD	
35	L	M42x2	Z AL 35 M 42X2 WD	113,46	Z STA AL 35 M 42X2 WD	
42	L	M48x2	Z AL 42 M 48X2 WD	154,00	Z STA AL 42 M 48X2 WD	
6	S	M12x1.5	Z AS 6 M 12X1.5 WD	25,00	Z STA AS 6 M 12X1.5 WD	
6	S	M14x1.5	Z AS 6 M 14X1.5 WD	24,71	Z STA AS 6 M 14X1.5 WD	
8	S	M14x1.5	Z AS 8 M 14X1.5 WD	27,70	Z STA AS 8 M 14X1.5 WD	
10	S	M16x1.5	Z AS 10 M 16X1.5 WD	26,75	Z STA AS 10 M 16X1.5 WD	
12	S	M14x1.5	Z AS 12 M 14X1.5 WD	28,36	Z STA AS 12 M 14X1.5 WD	
12	S	M18x1.5	Z AS 12 M 18X1.5 WD	25,61	Z STA AS 12 M 18X1.5 WD	
14	S	M20x1.5	Z AS 14 M 20X1.5 WD	39,51	Z STA AS 14 M 20X1.5 WD	
16	S	M22x1.5	Z AS 16 M 22X1.5 WD	37,58	Z STA AS 16 M 22X1.5 WD	
20	S	M27x2	Z AS 20 M 27X2 WD	50,74	Z STA AS 20 M 27X2 WD	
25	S	M33x2	Z AS 25 M 33X2 WD	85,24	Z STA AS 25 M 33X2 WD	
30	S	M42x2	Z AS 30 M 42X2 WD	112,11	Z STA AS 30 M 42X2 WD	
38	S	M48x2	Z AS 38 M 48X2 WD	162,07	Z STA AS 38 M 48X2 WD	

Straight male stud coupling UNF

Racor recto rosca UNF

Gerade Einschraubverschr. UNF

Raccord union simple mâle UNF



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
8	L	7/16" UNF	Z AL 8 7/16 UNF	25,17	Z STA AL 8 7/16 UNF	
10	L	7/16" UNF	Z AL 10 7/16 UNF	26,77	Z STA AL 10 7/16 UNF	
12	L	3/4" UNF	Z AL 12 3/4 UNF	27,83	Z STA AL 12 3/4 UNF	
12	L	9/16" UNF	Z AL 12 9/16 UNF	23,76	Z STA AL 12 9/16 UNF	
15	L	3/4" UNF	Z AL 15 3/4 UNF	37,48	Z STA AL 15 3/4 UNF	
18	L	7/8" UNF	Z AL 18 7/8 UNF	38,52	Z STA AL 18 7/8 UNF	
22	L	1" 1/16 UNF	Z AL 22 1 1/16 UNF	47,41	Z STA AL 22 1 1/16 UNF	
28	L	1" 5/16 UNF	Z AL 28 1 5/16 UNF	76,15	Z STA AL 28 1 5/16 UNF	
35	L	1" 5/8 UNF	Z AL 35 1 5/8 UNF	136,42	Z STA AL 35 1 5/8 UNF	
8	S	7/16" UNF	Z AS 8 7/16 UNF	24,10	Z STA AS 8 7/16 UNF	
10	S	9/16" UNF	Z AS 10 9/16 UNF	26,35	Z STA AS 10 9/16 UNF	
12	S	9/16" UNF	Z AS 12 9/16 UNF	28,08	Z STA AS 12 9/16 UNF	
16	S	3/4" UNF	Z AS 16 3/4 UNF	42,02	Z STA AS 16 3/4 UNF	
20	S	7/8" UNF	Z AS 20 7/8 UNF	57,91	Z STA AS 20 7/8 UNF	
30	S	1" 5/16 UNF	Z AS 30 1 5/16 UNF	125,01	Z STA AS 30 1 5/16 UNF	
25	S	1" 5/16 UNF	Z AS 25 1 5/16 UNF	95,75	Z STA AS 25 1 5/16 UNF	
38	S	1" 5/8 UNF	Z AS 38 1 5/8 UNF	206,88	Z STA AS 38 1 5/8 UNF	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Straight male stud coupling NPT

Racor recto rosca cónica NPT

Gerade Einschraubverschr. NPT - EVGE-NPT

Raccord union simple mâle NPT



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	1/8"NPT	Z AKL 6 1/8 NPT	12,75	Z STA AKL 6 1/8 NPT	
6	L	1/4"NPT	Z AKL 6 1/4 NPT	18,79	Z STA AKL 6 1/4 NPT	
6	L	3/8"NPT	Z AKL 6 3/8 NPT	20,53	Z STA AKL 6 3/8 NPT	
8	L	1/8"NPT	Z AKL 8 1/8 NPT	13,91	Z STA AKL 8 1/8 NPT	
8	L	1/4"NPT	Z AKL 8 1/4 NPT	14,65	Z STA AKL 8 1/4 NPT	
8	L	3/8"NPT	Z AKL 8 3/8 NPT	19,09	Z STA AKL 8 3/8 NPT	
8	L	1/2"NPT	Z AKL 8 1/2 NPT	22,31	Z STA AKL 8 1/2 NPT	
10	L	1/4"NPT	Z AKL 10 1/4 NPT	15,24	Z STA AKL 10 1/4 NPT	
10	L	3/8"NPT	Z AKL 10 3/8 NPT	18,48	Z STA AKL 10 3/8 NPT	
10	L	1/2"NPT	Z AKL 10 1/2 NPT	25,13	Z STA AKL 10 1/2 NPT	
12	L	1/4"NPT	Z AKL 12 1/4 NPT	17,37	Z STA AKL 12 1/4 NPT	
12	L	3/8"NPT	Z AKL 12 3/8 NPT	19,20	Z STA AKL 12 3/8 NPT	
12	L	1/2"NPT	Z AKL 12 1/2 NPT	20,79	Z STA AKL 12 1/2 NPT	
15	L	3/8"NPT	Z AKL 15 3/8 NPT	26,03	Z STA AKL 15 3/8 NPT	
15	L	1/2"NPT	Z AKL 15 1/2 NPT	26,78	Z STA AKL 15 1/2 NPT	
18	L	1/2"NPT	Z AKL 18 1/2 NPT	33,32	Z STA AKL 18 1/2 NPT	
18	L	3/4"NPT	Z AKL 18 3/4 NPT	41,94	Z STA AKL 18 3/4 NPT	
22	L	3/4"NPT	Z AKL 22 3/4 NPT	43,94	Z STA AKL 22 3/4 NPT	
28	L	1"NPT	Z AKL 28 1 NPT	68,14	Z STA AKL 28 1 NPT	
35	L	1"1/4NPT	Z AKL 35 1 1/4 NPT	96,41	Z STA AKL 35 1 1/4 NPT	
42	L	1"1/2NPT	Z AKL 42 1 1/2 NPT	141,82	Z STA AKL 42 1 1/2 NPT	
6	S	1/8"NPT	Z AKS 6 1/8 NPT	20,69	Z STA AKS 6 1/8 NPT	
6	S	1/4"NPT	Z AKS 6 1/4 NPT	18,13	Z STA AKS 6 1/4 NPT	
6	S	3/8"NPT	Z AKS 6 3/8 NPT	25,67	Z STA AKS 6 3/8 NPT	
8	S	1/4"NPT	Z AKS 8 1/4 NPT	19,03	Z STA AKS 8 1/4 NPT	
8	S	3/8"NPT	Z AKS 8 3/8 NPT	28,36	Z STA AKS 8 3/8 NPT	
8	S	1/2"NPT	Z AKS 8 1/2 NPT	25,60	Z STA AKS 8 1/2 NPT	
10	S	1/4"NPT	Z AKS 10 1/4 NPT	22,23	Z STA AKS 10 1/4 NPT	
10	S	3/8"NPT	Z AKS 10 3/8 NPT	21,87	Z STA AKS 10 3/8 NPT	
10	S	1/2"NPT	Z AKS 10 1/2 NPT	27,55	Z STA AKS 10 1/2 NPT	
12	S	1/4"NPT	Z AKS 12 1/4 NPT	25,74	Z STA AKS 12 1/4 NPT	
12	S	3/8"NPT	Z AKS 12 3/8 NPT	26,63	Z STA AKS 12 3/8 NPT	
12	S	1/2"NPT	Z AKS 12 1/2 NPT	27,08	Z STA AKS 12 1/2 NPT	
14	S	1/2"NPT	Z AKS 14 1/2 NPT	35,12	Z STA AKS 14 1/2 NPT	
16	S	1/2"NPT	Z AKS 16 1/2 NPT	33,62	Z STA AKS 16 1/2 NPT	
16	S	3/4"NPT	Z AKS 16 3/4 NPT	39,85	Z STA AKS 16 3/4 NPT	
20	S	1/2"NPT	Z AKS 20 1/2 NPT	49,39	Z STA AKS 20 1/2 NPT	
20	S	3/4"NPT	Z AKS 20 3/4 NPT	61,99	Z STA AKS 20 3/4 NPT	
20	S	1"NPT	Z AKS 20 1 NPT	70,57	Z STA AKS 20 1 NPT	
25	S	3/4"NPT	Z AKS 25 3/4 NPT	91,55	Z STA AKS 25 3/4 NPT	
25	S	1"NPT	Z AKS 25 1 NPT	82,25	Z STA AKS 25 1 NPT	
30	S	1"NPT	Z AKS 30 1 NPT	126,44	Z STA AKS 30 1 NPT	
30	S	1"1/4NPT	Z AKS 30 1 1/4 NPT	111,73	Z STA AKS 30 1 1/4 NPT	
38	S	1"1/2NPT	Z AKS 38 1 1/2 NPT	156,97	Z STA AKS 38 1 1/2 NPT	

Straight male stud coupling BSPT

Racor recto rosca cónica BSPT

Gerade Einschraubverschr. kegelig - GE-BSPT

Raccord union simple mâle conique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	LL	1/8" BSPT	Z AKLL 6 R 1/8	*	----	
8	LL	1/8" BSPT	Z AKLL 8 R 1/8	*	----	
6	L	1/8" BSPT	Z AKL 6 R 1/8	12,15	Z STA AKL 6 R 1/8	
6	L	1/4" BSPT	Z AKL 6 R 1/4	13,49	Z STA AKL 6 R 1/4	
8	L	1/8" BSPT	Z AKL 8 R 1/8	15,21	Z STA AKL 8 R 1/8	
8	L	1/4" BSPT	Z AKL 8 R 1/4	13,47	Z STA AKL 8 R 1/4	
6	L	3/8" BSPT	Z AKL 6 R 3/8	21,50	Z STA AKL 6 R 3/8	
8	L	3/8" BSPT	Z AKL 8 R 3/8	17,20	Z STA AKL 8 R 3/8	
10	L	1/4" BSPT	Z AKL 10 R 1/4	14,46	Z STA AKL 10 R 1/4	
10	L	3/8" BSPT	Z AKL 10 R 3/8	14,83	Z STA AKL 10 R 3/8	
10	L	1/2" BSPT	Z AKL 10 R 1/2	21,06	Z STA AKL 10 R 1/2	
12	L	1/4" BSPT	Z AKL 12 R 1/4	17,40	Z STA AKL 12 R 1/4	
12	L	3/8" BSPT	Z AKL 12 R 3/8	16,25	Z STA AKL 12 R 3/8	
12	L	1/2" BSPT	Z AKL 12 R 1/2	19,08	Z STA AKL 12 R 1/2	
15	L	3/8" BSPT	Z AKL 15 R 3/8	25,15	Z STA AKL 15 R 3/8	
15	L	1/2" BSPT	Z AKL 15 R 1/2	24,10	Z STA AKL 15 R 1/2	
18	L	1/2" BSPT	Z AKL 18 R 1/2	27,96	Z STA AKL 18 R 1/2	
22	L	3/4" BSPT	Z AKL 22 R 3/4	36,97	Z STA AKL 22 R 3/4	
28	L	1" BSPT	Z AKL 28 R 1	63,75	Z STA AKL 28 R 1	
35	L	1"1/4 BSPT	Z AKL 35 R 1 1/4	96,86	Z STA AKL 35 R 1 1/4	
42	L	1"1/4 BSPT	Z AKL 42 R 1 1/4	115,07	Z STA AKL 42 R 1 1/4	
6	S	1/4" BSPT	Z AKS 6 R 1/4	17,85	Z STA AKS 6 R 1/4	
8	S	1/4" BSPT	Z AKS 8 R 1/4	16,57	Z STA AKS 8 R 1/4	
10	S	3/8" BSPT	Z AKS 10 R 3/8	32,96	Z STA AKS 10 R 3/8	
14	S	1/2" BSPT	Z AKS 14 R 1/2	62,37	Z STA AKS 14 R 1/2	
16	S	1/2" BSPT	Z AKS 16 R 1/2	37,95	Z STA AKS 16 R 1/2	
20	S	3/4" BSPT	Z AKS 20 R 3/4	54,08	Z STA AKS 20 R 3/4	
25	S	1" BSPT	Z AKS 25 R 1	87,22	Z STA AKS 25 R 1	
30	S	1"1/4 BSPT	Z AKS 30 R 1 1/4	209,93	Z STA AKS 30 R 1 1/4	

Straight male stud coupling Metric

Racor recto rosca cónica Métrica

Gerade Einschraubverschr. metr. kon. - EVGE-M (KEG)

Raccord union simple mâle Métrique conique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	LL	M10X1	Z AKLL 6 M10X1	
6	L	M10X1	Z AKL 6 M 10X1	
8	L	M12X1.5	Z AKL 8 M 12X1.5	
10	L	M14X1.5	Z AKL 10 M 14X1.5	
12	L	M16X1.5	Z AKL 12 M 16X1.5	
15	L	M18X1.5	Z AKL 15 M 18X1.5	
18	L	M22X1.5	Z AKL 18 M 22X1.5	
22	L	M26X1.5	Z AKL 22 M 26X1.5	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Male stud elbow BSPT

Racor en codo rosca cónica BSPT

W-Einschraubverschr. BSPT kon. - WE-R (KEG)

Raccord union coude mâle gaz conique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	LL	1/8" BSPT	Z CKLL 6 R 1/8	24,62	---	
6	L	1/8" BSPT	Z CKL 6 R 1/8	19,30	Z STA CKL 6 R 1/8	
6	L	1/4" BSPT	Z CKL 6 R 1/4	18,80	Z STA CKL 6 R 1/4	
8	L	1/8" BSPT	Z CKL 8 R 1/8	22,76	Z STA CKL 8 R 1/8	
8	L	1/4" BSPT	Z CKL 8 R 1/4	20,72	Z STA CKL 8 R 1/4	
8	L	3/8" BSPT	Z CKL 8 R 3/8	27,79	Z STA CKL 8 R 3/8	
8	L	1/2" BSPT	Z CKL 8 R 1/2	39,12	Z STA CKL 8 R 1/2	
10	L	1/8" BSPT	Z CKL 10 R 1/8	32,64	Z STA CKL 10 R 1/8	
10	L	1/4" BSPT	Z CKL 10 R 1/4	23,28	Z STA CKL 10 R 1/4	
10	L	3/8" BSPT	Z CKL 10 R 3/8	24,41	Z STA CKL 10 R 3/8	
10	L	1/2" BSPT	Z CKL 10 R 1/2	29,10	Z STA CKL 10 R 1/2	
12	L	1/4" BSPT	Z CKL 12 R 1/4	27,72	Z STA CKL 12 R 1/4	
12	L	3/8" BSPT	Z CKL 12 R 3/8	27,96	Z STA CKL 12 R 3/8	
12	L	1/2" BSPT	Z CKL 12 R 1/2	31,00	Z STA CKL 12 R 1/2	
15	L	3/8" BSPT	Z CKL 15 R 3/8	51,03	Z STA CKL 15 R 3/8	
15	L	1/2" BSPT	Z CKL 15 R 1/2	40,47	Z STA CKL 15 R 1/2	
18	L	1/2" BSPT	Z CKL 18 R 1/2	53,93	Z STA CKL 18 R 1/2	
22	L	3/4" BSPT	Z CKL 22 R 3/4	89,72	Z STA CKL 22 R 3/4	
28	L	1" BSPT	Z CKL 28 R 1	192,05	Z STA CKL 28 R 1	
35	L	1 1/4" BSPT	Z CKL 35 R 1 1/4	333,80	Z STA CKL 35 R 1 1/4	
6	S	1/4" BSPT	Z CKS 6 R 1/4	27,00	Z STA CKS 6 R 1/4	
8	S	1/4" BSPT	Z CKS 8 R 1/4	27,18	Z STA CKS 8 R 1/4	
8	S	3/8" BSPT	Z CKS 8 R 3/8 *	37,15	---	
8	S	1/2" BSPT	Z CKS 8 R 1/2	37,01	Z STA CKS 8 R 1/2	
10	S	1/4" BSPT	Z CKS 10 R 1/4	40,80	Z STA CKS 10 R 1/4	
10	S	3/8" BSPT	Z CKS 10 R 3/8	32,69	Z STA CKS 10 R 3/8	
10	S	1/2" BSPT	Z CKS 10 R 1/2*	50,89	---	
12	S	3/8" BSPT	Z CKS 12 R 3/8	38,98	Z STA CKS 12 R 3/8	
14	S	1/2" BSPT	Z CKS 14 R 1/2	51,84	Z STA CKS 14 R 1/2	
16	S	1/2" BSPT	Z CKS 16 R 1/2	61,23	Z STA CKS 16 R 1/2	
20	S	3/4" BSPT	Z CKS 20 R 3/4	91,43	Z STA CKS 20 R 3/4	
25	S	1" BSPT	Z CKS 25 R 1	159,48	Z STA CKS 25 R 1	
30	S	1 1/4" BSPT	Z CKS 30 R 1 1/4	337,43	Z STA CKS 30 R 1 1/4	
38	S	1 1/2" BSPT	Z CKS 38 R 1 1/2	404,10	Z STA CKS 38 R 1 1/2	

*Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

90° Adjustable male stud elbow BSP

Racor en codo orientable BSP

Einstellbare W-Verschr. BSP - SWVE-M-R

Coude orientable mâle BSP



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	1/8" BSP	Z WEE 6L R 1/8	22,63	Z STA WEE 6L R 1/8	
8	L	1/4" BSP	Z WEE 8L R 1/4	32,78	Z STA WEE 8L R 1/4	
10	L	1/4" BSP	Z WEE 10L R 1/4	36,48	Z STA WEE 10L R 1/4	
12	L	3/8" BSP	Z WEE 12L R 3/8	47,78	Z STA WEE 12L R 3/8	
15	L	1/2" BSP	Z WEE 15L R 1/2	88,93	Z STA WEE 15L R 1/2	
18	L	1/2" BSP	Z WEE 18L R 1/2	90,72	Z STA WEE 18L R 1/2	
22	L	3/4" BSP	Z WEE 22L R 3/4	119,39	Z STA WEE 22L R 3/4	
16	S	1/2" BSP	Z WEE 16S R 1/2	84,82	Z STA WEE 16S R 1/2	
20	S	3/4" BSP	Z WEE 20S R 3/4	128,06	Z STA WEE 20S R 3/4	
25	S	1" BSP	Z WEE 25S R 1	198,50	Z STA WEE 25S R 1	

Male stud elbow NPT

Racor en codo rosca cónica NPT

W-Einschraubverschr. NPT - WE-NPT kon

Raccord union coude mâle NPT



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	1/8" NPT	Z CKL 6 1/8 NPT	21,43	Z STA CKL 6 1/8 NPT	
6	L	1/4" NPT	Z CKL 6 1/4 NPT	21,95	Z STA CKL 6 1/4 NPT	
8	L	1/4" NPT	Z CKL 8 1/4 NPT	22,36	Z STA CKL 8 1/4 NPT	
10	L	1/4" NPT	Z CKL 10 1/4 NPT	25,09	Z STA CKL 10 1/4 NPT	
12	L	1/4" NPT	Z CKL 12 1/4 NPT	32,39	Z STA CKL 12 1/4 NPT	
12	L	3/8" NPT	Z CKL 12 3/8 NPT	32,75	Z STA CKL 12 3/8 NPT	
12	L	1/2" NPT	Z CKL 12 1/2 NPT	34,98	Z STA CKL 12 1/2 NPT	
15	L	1/2" NPT	Z CKL 15 1/2 NPT	40,94	Z STA CKL 15 1/2 NPT	
18	L	1/2" NPT	Z CKL 18 1/2 NPT	82,73	Z STA CKL 18 1/2 NPT	
22	L	3/4" NPT	Z CKL 22 3/4 NPT	88,06	Z STA CKL 22 3/4 NPT	
28	L	1" NPT	Z CKL 28 1 NPT	125,45	Z STA CKL 28 1 NPT	
35	L	1 1/4" NPT	Z CKL 35 1 1/4 NPT	270,41	Z STA CKL 35 1 1/4 NPT	
42	L	1 1/2" NPT	Z CKL 42 1 1/2 NPT	335,31	Z STA CKL 42 1 1/2 NPT	
6	S	1/4" NPT	Z CKS 6 1/4 NPT	25,50	Z STA CKS 6 1/4 NPT	
8	S	1/4" NPT	Z CKS 8 1/4 NPT	32,17	Z STA CKS 8 1/4 NPT	
10	S	3/8" NPT	Z CKS 10 3/8 NPT	39,27	Z STA CKS 10 3/8 NPT	
12	S	3/8" NPT	Z CKS 12 3/8 NPT	37,48	Z STA CKS 12 3/8 NPT	
12	S	1/2" NPT	Z CKS 12 1/2 NPT	36,30	Z STA CKS 12 1/2 NPT	
14	S	1/2" NPT	Z CKS 14 1/2 NPT	66,18	Z STA CKS 14 1/2 NPT	
16	S	1/2" NPT	Z CKS 16 1/2 NPT	64,83	Z STA CKS 16 1/2 NPT	
20	S	3/4" NPT	Z CKS 20 3/4 NPT	87,80	Z STA CKS 20 3/4 NPT	
25	S	1" NPT	Z CKS 25 1 NPT	174,51	Z STA CKS 25 1 NPT	
30	S	1 1/4" NPT	Z CKS 30 1 1/4 NPT	337,70	Z STA CKS 30 1 1/4 NPT	
38	S	1 1/2" NPT	Z CKS 38 1 1/2 NPT	337,03	Z STA CKS 38 1 1/2 NPT	

Male stud elbow metrical conical

Racor en codo rosca cónica Métrica

W-Einschraubverschr. metr. kon. - WE-M (KEG)

Raccord équerre mâle métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	M10X1	Z CKL 6 M 10X1	
8	L	M12X1.5	Z CKL 8 M 12X1.5	
10	L	M14X1.5	Z CKL 10 M 14X1.5	
12	L	M16X1.5	Z CKL 12 M 16X1.5	
15	L	M18X1.5	Z CKL 15 M 18X1.5	
18	L	M22X1.5	Z CKL 18 M 22X1.5	
6	S	M12X1.5	Z CKS 6 M 12X1.5	
8	S	M14X1.5	Z CKS 8 M 14X1.5	
10	S	M16X1.5	Z CKS 10 M 16X1.5	
12	S	M18X1.5	Z CKS 12 M 18X1.5	
14	S	M20X1.5	Z CKS 14 M 20X1.5	
16	S	M22X1.5	Z CKS 16 M 22X1.5	

*On request / Consultar / Auf Anfrage / Sur demande

DICSA

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Male stud barrel TEE BSPT

Racor en L rosca cónica BSPT

L-Einschraubverschr. BSPT kon. (LR)

Raccord TÉ mâle gaz conique latéral



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8" BSPT	Z LKL 6 R 1/8	
8	L	1/4" BSPT	Z LKL 8 R 1/4	
10	L	1/4" BSPT	Z LKL 10 R 1/4	
12	L	3/8" BSPT	Z LKL 12 R 3/8	
15	L	1/2" BSPT	Z LKL 15 R 1/2	
18	L	1/2" BSPT	Z LKL 18 R 1/2	
6	S	1/4" BSPT	Z LKS 6 R 1/4	
8	S	1/4" BSPT	Z LKS 8 R 1/4	
10	S	3/8" BSPT	Z LKS 10 R 3/8	
12	S	3/8" BSPT	Z LKS 12 R 3/8	
14	S	1/2" BSPT	Z LKS 14 R 1/2	
16	S	1/2" BSPT	Z LKS 16 R 1/2	

Male stud barrel TEE Metric

Racor en L rosca cónica Métrica

L-Einschraubverschr. metr. kon. (LM)

Raccord Té mâle Métrique latéral



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	M10X1	Z LKL 6 M 10X1	
8	L	M12X1.5	Z LKL 8 M 12X1.5	
10	L	M14X1.5	Z LKL 10 M 14X1.5	
12	L	M16X1.5	Z LKL 12 M 16X1.5	
15	L	M18X1.5	Z LKL 15 M 18X1.5	
18	L	M22X1.5	Z LKL 18 M 22X1.5	
6	S	M12X1.5	Z LKS 6 M 12X1.5	
8	S	M14X1.5	Z LKS 8 M 14X1.5	
10	S	M16X1.5	Z LKS 10 M 16X1.5	
12	S	M18X1.5	Z LKS 12 M 18X1.5	
14	S	M20X1.5	Z LKS 14 M 20X1.5	
16	S	M22X1.5	Z LKS 16 M 22X1.5	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

CRIMPING FITTINGS
FOR HOSES

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDING
FITTINGS

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

TRALE LOK

Male stud branch TEE BSPT

Racor en T rosca cónica BSPT

T-Einschraubverschr. BSPT kon. (TR)

Raccord TÉ mâle gaz conique au centre



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8" BSPT	Z FKL 6 R 1/8	
8	L	1/4" BSPT	Z FKL 8 R 1/4	
10	L	1/4" BSPT	Z FKL 10 R 1/4	
12	L	3/8" BSPT	Z FKL 12 R 3/8	
15	L	1/2" BSPT	Z FKL 15 R 1/2	
18	L	1/2" BSPT	Z FKL 18 R 1/2	
6	S	1/4" BSPT	Z FKS 6 R 1/4	
8	S	1/4" BSPT	Z FKS 8 R 1/4	
10	S	3/8" BSPT	Z FKS 10 R 3/8	
12	S	3/8" BSPT	Z FKS 12 R 3/8	
14	S	1/2" BSPT	Z FKS 14 R 1/2	
16	S	1/2" BSPT	Z FKS 16 1/2	

Male stud branch TEE Metrical

Racor en T rosca cónica Métrica

T-Einschraubverschr. metr. kon. (TM)

Raccord TÉ mâle Métrique au centre



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	M10X1	Z FKL 6 M 10X1	
8	L	M12X1.5	Z FKL 8 M 12X1.5	
10	L	M14X1.5	Z FKL 10 M 14X1.5	
12	L	M16X1.5	Z FKL 12 M 16X1.5	
15	L	M18X1.5	Z FKL 15 M 18X1.5	
6	S	M12X1.5	Z FKS 6 M 12X1.5	
8	S	M14X1.5	Z FKS 8 M 14X1.5	
10	S	M16X1.5	Z FKS 10 M 16X1.5	
12	S	M18X1.5	Z FKS 12 M 18X1.5	
14	S	M20X1.5	Z FKS 14 M 20X1.5	
16	S	M22X1.5	Z FKS 16 M 22X1.5	

Male stud branch TEE NPT

Racor en T rosca cónica NPT

T-Einschraubverschr. NPT (T-NPT)

Raccord TÉ mâle NPT au centre



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8" NPT	Z FKL 6 R 1/8 NPT	
8	L	1/4" NPT	Z FKL 8 R 1/4 NPT	
10	L	1/4" NPT	Z FKL 10 R 1/4 NPT	
12	L	3/8" NPT	Z FKL 12 R 3/8 NPT	
18	L	1/2" NPT	Z FKL 18 R 1/2 NPT	
22	L	3/4" NPT	Z FKL 22 R 3/4 NPT	
28	L	1" NPT	Z FKL 28 R 1 NPT	
35	L	1" 1/4 NPT	Z FKL 35 R 1 1/4 NPT	
42	L	1" 1/2 NPT	Z FKL 42 R 1 1/2 NPT	
6	S	1/4" NPT	Z FKS 6 R 1/4 NPT	
10	S	3/8" NPT	Z FKS 10 R 3/8 NPT	
12	S	3/8" NPT	Z FKS 12 R 3/8 NPT	
14	S	1/2" NPT	Z FKS 14 R 1/2 NPT	
16	S	1/2" NPT	Z FKS 16 R 1/2 NPT	
20	S	3/4" NPT	Z FKS 20 R 3/4 NPT	
25	S	1" NPT	Z FKS 25 R 1 NPT	
30	S	1" 1/4 NPT	Z FKS 30 R 1 1/4 NPT	
38	S	1" 1/2 NPT	Z FKS 38 R 1 1/2 NPT	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Standpipe reducer swivel female (light series)

Racor de reducción con TL Métrica (serie ligera)
Metr. Reduzierverschraubung (Leichte Baureihe)
Raccord union simple femelle tournante Métrique (série légère)



TUBO		SERIE SERIES	Referencia		€	Referencia		€
PIPE	PIPE		Part nº			Part nº		
8	6	L	Z KORL 8-6 TLM		28,46	Z STA KORL 8-6 TLM		
10	6	L	Z KORL 10-6 TLM		26,39	Z STA KORL 10-6 TLM		
12	6	L	Z KORL 12-6 TLM		36,52	Z STA KORL 12-6 TLM		
12	8	L	Z KORL 12-8 TLM		27,42	Z STA KORL 12-8 TLM		
12	10	L	Z KORL 12-10 TLM		28,46	Z STA KORL 12-10 TLM		
15	6	L	Z KORL 15-6 TLM		41,49	Z STA KORL 15-6 TLM		
15	8	L	Z KORL 15-8 TLM		34,15	Z STA KORL 15-8 TLM		
15	10	L	Z KORL 15-10 TLM		42,54	Z STA KORL 15-10 TLM		
15	12	L	Z KORL 15-12 TLM		28,47	Z STA KORL 15-12 TLM		
18	8	L	Z KORL 18-8 TLM		47,13	Z STA KORL 18-8 TLM		
18	10	L	Z KORL 18-10 TLM		40,98	Z STA KORL 18-10 TLM		
18	12	L	Z KORL 18-12 TLM		36,07	Z STA KORL 18-12 TLM		
18	15	L	Z KORL 18-15 TLM		40,36	Z STA KORL 18-15 TLM		
22	10	L	Z KORL 22-10 TLM		41,29	Z STA KORL 22-10 TLM		
22	12	L	Z KORL 22-12 TLM		40,89	Z STA KORL 22-12 TLM		
22	15	L	Z KORL 22-15 TLM		47,60	Z STA KORL 22-15 TLM		
22	18	L	Z KORL 22-18 TLM		49,13	Z STA KORL 22-18 TLM		
28	10	L	Z KORL 28-10 TLM		73,29	Z STA KORL 28-10 TLM		
28	12	L	Z KORL 28-12 TLM		57,27	Z STA KORL 28-12 TLM		
28	15	L	Z KORL 28-15 TLM		83,62	Z STA KORL 28-15 TLM		
28	18	L	Z KORL 28-18 TLM		59,91	Z STA KORL 28-18 TLM		
28	22	L	Z KORL 28-22 TLM		61,10	Z STA KORL 28-22 TLM		
35	12	L	Z KORL 35-12 TLM		107,92	Z STA KORL 35-12 TLM		
35	22	L	Z KORL 35-22 TLM		119,67	Z STA KORL 35-22 TLM		
35	28	L	Z KORL 35-28 TLM		108,29	Z STA KORL 35-28 TLM		
42	22	L	Z KORL 42-22 TLM		148,46	Z STA KORL 42-22 TLM		
42	28	L	Z KORL 42-28 TLM		149,09	Z STA KORL 42-28 TLM		
42	35	L	Z KORL 42-35 TLM		160,61	Z STA KORL 42-35 TLM		

Standpipe reducer swivel female (heavy series)

Racor de reducción con TL Métrica (serie pesada)
Metr. Reduzierverschraubung (Schwere Baureihe)
Raccord union simple femelle tournante Métrique (série lourde)



TUBO		SERIE SERIES	Referencia		€	Referencia		€
PIPE	PIPE		Part nº			Part nº		
8	6	S	Z KORS 8-6 TLM		35,66	Z STA KORS 8-6 TLM		
10	6	S	Z KORS 10-6 TLM		38,48	Z STA KORS 10-6 TLM		
10	8	S	Z KORS 10-8 TLM		39,85	Z STA KORS 10-8 TLM		
12	6	S	Z KORS 12-6 TLM		40,39	Z STA KORS 12-6 TLM		
12	8	S	Z KORS 12-8 TLM		40,39	Z STA KORS 12-8 TLM		
12	10	S	Z KORS 12-10 TLM		44,58	Z STA KORS 12-10 TLM		
14	10	S	Z KORS 14-10 TLM		45,76	Z STA KORS 14-10 TLM		
14	12	S	Z KORS 14-12 TLM		46,75	Z STA KORS 14-12 TLM		
16	6	S	Z KORS 16-6 TLM		51,50	Z STA KORS 16-6 TLM		
16	8	S	Z KORS 16-8 TLM		48,50	Z STA KORS 16-8 TLM		
16	10	S	Z KORS 16-10 TLM		47,39	Z STA KORS 16-10 TLM		
16	12	S	Z KORS 16-12 TLM		38,68	Z STA KORS 16-12 TLM		
20	8	S	Z KORS 20-8 TLM		63,36	Z STA KORS 20-8 TLM		
20	10	S	Z KORS 20-10 TLM		61,27	Z STA KORS 20-10 TLM		
20	12	S	Z KORS 20-12 TLM		58,23	Z STA KORS 20-12 TLM		
20	14	S	Z KORS 20-14 TLM		65,09	Z STA KORS 20-14 TLM		
20	16	S	Z KORS 20-16 TLM		53,71	Z STA KORS 20-16 TLM		
25	12	S	Z KORS 25-12 TLM		81,44	Z STA KORS 25-12 TLM		
25	16	S	Z KORS 25-16 TLM		88,48	Z STA KORS 25-16 TLM		
25	20	S	Z KORS 25-20 TLM		95,43	Z STA KORS 25-20 TLM		
30	16	S	Z KORS 30-16 TLM		140,34	Z STA KORS 30-16 TLM		
30	20	S	Z KORS 30-20 TLM		141,70	Z STA KORS 30-20 TLM		
30	25	S	Z KORS 30-25 TLM		149,81	Z STA KORS 30-25 TLM		
38	20	S	Z KORS 38-20 TLM		173,96	Z STA KORS 38-20 TLM		
38	25	S	Z KORS 38-25 TLM		195,19	Z STA KORS 38-25 TLM		
38	30	S	Z KORS 38-30 TLM		205,18	Z STA KORS 38-30 TLM		

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

CRIMPING FITTINGS
FOR HOSES

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDING
FITTINGS

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

TRALE LOK

Male-female reducing adaptor BSP cylindrical with flat seal

Reducción con rosca M-HF BSP con junta plana

Reduzierstück m - w fest BSP zyl. mit
Flachdichtung

Raccord réduction mâle gaz-fem gaz avec joint plat



ROSCA (H) THREAD (F)	ROSCA (M) THREAD (M)	Referencia Part nº	€
1/4"BSP	1/8"BSP	Z RI-R 1/8 R 1/4WD	
1/8"BSP	1/4"BSP	Z RI-R 1/4 R 1/8WD	
3/8"BSP	1/4"BSP	Z RI-R 1/4 R 3/8WD	
1/2"BSP	1/4"BSP	Z RI-R 1/4 R 1/2WD	
1/8"BSP	3/8"BSP	Z RI-R 3/8 R 1/8WD	
1/4"BSP	3/8"BSP	Z RI-R 3/8 R 1/4WD	
1/2"BSP	3/8"BSP	Z RI-R 3/8 R 1/2WD	
3/4"BSP	3/8"BSP	Z RI-R 3/8 R 3/4WD	
1/8"BSP	1/2"BSP	Z RI-R 1/2 R 1/8WD	
1/4"BSP	1/2"BSP	Z RI-R 1/2 R 1/4WD	
3/8"BSP	1/2"BSP	Z RI-R 1/2 R 3/8WD	
3/4"BSP	1/2"BSP	Z RI-R 1/2 R 3/4WD	
3/8"BSP	3/4"BSP	Z RI-R 3/4 R 3/8WD	
1/2"BSP	3/4"BSP	Z RI-R 3/4 R 1/2WD	
1"BSP	3/4"BSP	Z RI-R 3/4 R 1WD	
1/4"BSP	1"BSP	Z RI-R 1 R 1/4WD	
3/8"BSP	1"BSP	Z RI-R 1 R 3/8WD	
1/2"BSP	1"BSP	Z RI-R 1 R 1/2WD	
3/4"BSP	1"BSP	Z RI-R 1 R 3/4WD	
1"1/4 BSP	1"BSP	Z RI-R 1 R 1 1/4WD	
1/2"BSP	1"1/4 BSP	Z RI-R 1 1/4 R 1/2WD	
3/4"BSP	1"1/4 BSP	Z RI-R 1 1/4 R 3/4WD	
1"BSP	1"1/4BSP	Z RI-R 1 1/4 R 1WD	
1"1/2 BSP	1"1/4 BSP	Z RI-R 1 1/4 R 1 1/2WD	
1/2"BSP	1"1/2 BSP	Z RI-R 1 1/2 R 1/2WD	
3/4"BSP	1"1/2 BSP	Z RI-R 1 1/2 R 3/4WD	
1"BSP	1"1/2 BSP	Z RI-R 1 1/2 R 1WD	
1"1/4 BSP	1"1/2 BSP	Z RI-R 1 1/2 R 1 1/4WD	
2" BSP	1"1/2 BSP	Z RI-R 1 1/2 R 2WD	
1"1/2 BSP	2" BSP	Z RI-R 2 R 1 1/2WD	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Adjustable stud elbow with nut and ring

Racor en codo regulable con tuerca y anillo

Einstellbarere metr. W-Verschraubung

Raccord coude orientable tube lisse équipé



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z EEL 6 CTA	26,95	Z STA EEL 6 CTA	
8	L	Z EEL 8 CTA	27,41	Z STA EEL 8 CTA	
12	L	Z EEL 12 CTA	33,61	Z STA EEL 12 CTA	
15	L	Z EEL 15 CTA	49,49	Z STA EEL 15 CTA	
22	L	Z EEL 22 CTA	92,03	Z STA EEL 22 CTA	
28	L	Z EEL 28 CTA	139,36	Z STA EEL 28 CTA	
35	L	Z EEL 35 CTA	179,35	Z STA EEL 35 CTA	
6	S	Z EES 6 CTA	25,47	Z STA EES 6 CTA	
16	S	Z EES 16 CTA	58,57	Z STA EES 16 CTA	

Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu' à la fin du stock

Adjustable stud elbow with o'ring

Racor en codo regulable TL Métrica

Einstellbarere metr. W-Verschraubung mit
O-Ring

Raccord coude orientable Métrique avec
o'ring



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z EEL 6 TLM	26,41	Z STA EEL 6 TLM	
8	L	Z EEL 8 TLM	26,87	Z STA EEL 8 TLM	
10	L	Z EEL 10 TLM	33,16	Z STA EEL 10 TLM	
12	L	Z EEL 12 TLM	38,05	Z STA EEL 12 TLM	
15	L	Z EEL 15 TLM	49,05	Z STA EEL 15 TLM	
18	L	Z EEL 18 TLM	68,79	Z STA EEL 18 TLM	
22	L	Z EEL 22 TLM	93,80	Z STA EEL 22 TLM	
28	L	Z EEL 28 TLM	136,57	Z STA EEL 28 TLM	
35	L	Z EEL 35 TLM	192,78	Z STA EEL 35 TLM	
42	L	Z EEL 42 TLM	330,84	Z STA EEL 42 TLM	
6	S	Z EES 6 TLM	36,60	Z STA EES 6 TLM	
8	S	Z EES 8 TLM	39,14	Z STA EES 8 TLM	
10	S	Z EES 10 TLM	40,62	Z STA EES 10 TLM	
12	S	Z EES 12 TLM	45,51	Z STA EES 12 TLM	
14	S	Z EES 14 TLM	55,01	Z STA EES 14 TLM	
16	S	Z EES 16 TLM	64,97	Z STA EES 16 TLM	
20	S	Z EES 20 TLM	100,61	Z STA EES 20 TLM	
25	S	Z EES 25 TLM	165,41	Z STA EES 25 TLM	
30	S	Z EES 30 TLM	206,01	Z STA EES 30 TLM	
38	S	Z EES 38 TLM	308,52	Z STA EES 38 TLM	

Adjustable stud branch TEE with o'ring

Racor en T regulable TL Métrica

Einstellbare T-Verschraubung T-Form

Raccord TÉ orientable Métrique avec o'ring



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z TEL 6 TLM	33,65	Z STA TEL 6 TLM	
8	L	Z TEL 8 TLM	37,38	Z STA TEL 8 TLM	
10	L	Z TEL 10 TLM	41,25	Z STA TEL 10 TLM	
12	L	Z TEL 12 TLM	46,60	Z STA TEL 12 TLM	
15	L	Z TEL 15 TLM	80,03	Z STA TEL 15 TLM	
18	L	Z TEL 18 TLM	122,12	Z STA TEL 18 TLM	
22	L	Z TEL 22 TLM	142,18	Z STA TEL 22 TLM	
28	L	Z TEL 28 TLM	214,60	Z STA TEL 28 TLM	
35	L	Z TEL 35 TLM	386,51	Z STA TEL 35 TLM	
42	L	Z TEL 42 TLM	517,22	Z STA TEL 42 TLM	
6	S	Z TES 6 TLM	41,26	Z STA TES 6 TLM	
8	S	Z TES 8 TLM	45,74	Z STA TES 8 TLM	
10	S	Z TES 10 TLM	52,45	Z STA TES 10 TLM	
12	S	Z TES 12 TLM	61,96	Z STA TES 12 TLM	
14	S	Z TES 14 TLM	100,51	Z STA TES 14 TLM	
16	S	Z TES 16 TLM	106,81	Z STA TES 16 TLM	
20	S	Z TES 20 TLM	139,87	Z STA TES 20 TLM	
25	S	Z TES 25 TLM	215,69	Z STA TES 25 TLM	
30	S	Z TES 30 TLM	309,62	Z STA TES 30 TLM	
38	S	Z TES 38 TLM	529,51	Z STA TES 38 TLM	

Adjustable stud barrel TEE with o'ring

Racor en L regulable TL Métrica

Einstellbare T-Verschraubung L-Form

Raccord L orientable renversé Métrique
avec o'ring



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	M12X1.5	Z LEL 6 TLM	33,10	Z STA LEL 6 TLM	
8	L	M14X1.5	Z LEL 8 TLM	44,00	Z STA LEL 8 TLM	
10	L	M16X1.5	Z LEL 10 TLM	47,77	Z STA LEL 10 TLM	
12	L	M18X1.5	Z LEL 12 TLM	57,04	Z STA LEL 12 TLM	
15	L	M22X1.5	Z LEL 15 TLM	82,63	Z STA LEL 15 TLM	
18	L	M26X1.5	Z LEL 18 TLM	109,37	Z STA LEL 18 TLM	
22	L	M30X2	Z LEL 22 TLM	150,04	Z STA LEL 22 TLM	
28	L	M36X2	Z LEL 28 TLM	216,96	Z STA LEL 28 TLM	
35	L	M45X2	Z LEL 35 TLM	395,65	Z STA LEL 35 TLM	
42	L	M52X2	Z LEL 42 TLM	506,03	Z STA LEL 42 TLM	
6	S	M14X1.5	Z LES 6 TLM	33,92	Z STA LES 6 TLM	
8	S	M16X1.5	Z LES 8 TLM	44,20	Z STA LES 8 TLM	
10	S	M18X1.5	Z LES 10 TLM	58,64	Z STA LES 10 TLM	
12	S	M20X1.5	Z LES 12 TLM	58,45	Z STA LES 12 TLM	
14	S	M22X1.5	Z LES 14 TLM	89,13	Z STA LES 14 TLM	
16	S	M24X1.5	Z LES 16 TLM	101,45	Z STA LES 16 TLM	
20	S	M30X2	Z LES 20 TLM	147,27	Z STA LES 20 TLM	
25	S	M36X2	Z LES 25 TLM	228,22	Z STA LES 25 TLM	
30	S	M42X2	Z LES 30 TLM	340,69	Z STA LES 30 TLM	
38	S	M52X2	Z LES 38 TLM	564,50	Z STA LES 38 TLM	

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Straight connection with o'ring

Racor unión TL Métrica

Gerader Zwischenstutzen mit O-Ring

Raccord union tournante Métrique égale



TUBO PIPE	SERIE SERIES	Referencia Part nº	€
6	L	Z ATL 6	
8	L	Z ATL 8	
10	L	Z ATL 10	
12	L	Z ATL 12	
15	L	Z ATL 15	
18	L	Z ATL 18	
22	L	Z ATL 22	
28	L	Z ATL 28	
35	L	Z ATL 35	
42	L	Z ATL 42	
6	S	Z ATS 6	
8	S	Z ATS 8	
10	S	Z ATS 10	
12	S	Z ATS 12	
14	S	Z ATS 14	
16	S	Z ATS 16	
20	S	Z ATS 20	
25	S	Z ATS 25	
30	S	Z ATS 30	
38	S	Z ATS 38	

Straight stud standpipe adaptor with captive seal BSP cylindrical-metric swivel fem.

Racor recto macho BSP con junta plana - TLM

Gerader Einschraubstutzen BSP ZYL. M/Dichtkegel und O-Ring

Raccord adapt.tube lisse-mâle gaz BSP avec joint plat-fem.tourn.métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8"BSP	Z RAL 6 R 1/8TLMWD	
8	L	1/4"BSP	Z RAL 8 R 1/4TLMWD	
10	L	1/4"BSP	Z RAL 10 R 1/4TLMWD	
12	L	1/4"BSP	Z RAL 12 R 1/4TLMWD	
12	L	3/8"BSP	Z RAL 12 R 3/8TLMWD	
12	L	1/2"BSP	Z RAL 12 R 1/2TLMWD	
15	L	1/2"BSP	Z RAL 15 R 1/2TLMWD	
18	L	1/2"BSP	Z RAL 18 R 1/2TLMWD	
22	L	3/4"BSP	Z RAL 22 R 3/4TLMWD	
28	L	1"BSP	Z RAL 28 R 1TLMWD	
35	L	1 1/4 BSP	Z RAL 35 R 1 1/4TLMWD	
42	L	1 1/2 BSP	Z RAL 42 R 1 1/2TLMWD	
6	S	1/4"BSP	Z RAS 6 R 1/4TLMWD	
8	S	1/4"BSP	Z RAS 8 R 1/4TLMWD	
10	S	3/8"BSP	Z RAS 10 R 3/8TLMWD	
12	S	3/8"BSP	Z RAS 12 R 3/8TLMWD	
12	S	1/2"BSP	Z RAS 12 R 1/2TLMWD	
14	S	1/2"BSP	Z RAS 14 R 1/2TLMWD	
16	S	1/2"BSP	Z RAS 16 R 1/2TLMWD	
20	S	3/4"BSP	Z RAS 20 R 3/4TLMWD	
25	S	1"BSP	Z RAS 25 R 1TLMWD	
30	S	1 1/4 BSP	Z RAS 30 R 1 1/4TLMWD	
38	S	1 1/2 BSP	Z RAS 38 R 1 1/2TLMWD	

Straight stud standpipe adaptor NPT- metric swivel fem.

Racor recto macho NPT - TL Metrica

Gerader Einschraubstutzen NPT M/Dichtkegel

Raccord adapteur tube lisse - mâle NPT- fem. tourn. métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8"NPT	Z RAL 6 R 1/8 NPTTLM	
8	L	1/4"NPT	Z RAL 8 R 1/4 NPTTLM	
10	L	1/4"NPT	Z RAL 10 R 1/4 NPTTLM	
12	L	3/8" NPT	Z RAL 12 R 3/8 NPTTLM	
15	L	1/2" NPT	Z RAL 15 R 1/2 NPTTLM	
18	L	1/2"NPT	Z RAL 18 R 1/2 NPTTLM	
22	L	3/4"NPT	Z RAL 22 R 3/4 NPTTLM	
28	L	1"NPT	Z RAL 28 R 1 NPTTLM	
35	L	1 1/4 NPT	Z RAL 35 R 1 1/4 NPTTLM	
42	L	1 1/2 NPT	Z RAL 42 R 1 1/2 NPTTLM	
6	S	1/4"NPT	Z RAS 6 R 1/4 NPTTLM	
8	S	1/4"NPT	Z RAS 8 R 1/4 NPTTLM	
10	S	3/8"NPT	Z RAS 10 R 3/8 NPTTLM	
12	S	1/4" NPT	Z RAS 12 R 1/4 NPTTLM	
14	S	1/2"NPT	Z RAS 14 R 1/2 NPTTLM	
16	S	1/2"NPT	Z RAS 16 R 1/2 NPTTLM	
20	S	3/4"NPT	Z RAS 20 R 3/4 NPTTLM	
25	S	3/4"NPT	Z RAS 25 R 3/4 NPTTLM	
25	S	1"NPT	Z RAS 25 R 1 NPTTLM	
30	S	1"NPT	Z RAS 30 R 1 NPTTLM	
30	S	1 1/4 NPT	Z RAS 30 R 1 1/4 NPTTLM	
38	S	1 1/2 NPT	Z RAS 38 R 1 1/2 NPTTLM	

Straight stud standpipe adaptor Metric with captive seal-metric swivel fem.

Racor recto macho Métrico con junta plana - tubo TLM

Gerader Einschraubstutzen metr. ZYL. M/ Dichtkegel und O-Ring

Raccord adapt.tube lisse-mâle Métrique avec joint plat-fem.tourn.métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	M10X1	Z RAL 6M10X1TLMWD	
8	L	M12X1.5	Z RAL 8M12X1.5TLMWD	
10	L	M14X1.5	Z RAL 10M14X1.5TLMWD	
12	L	M16X1.5	Z RAL 12M16X1.5TLMWD	
15	L	M18X1.5	Z RAL 15M18X1.5TLMWD	
18	L	M22X1.5	Z RAL 18M22X1.5TLMWD	
22	L	M26X1.5	Z RAL 22M26X1.5TLMWD	
28	L	M33X2	Z RAL 28M33X2TLMWD	
35	L	M42X2	Z RAL 35M42X2TLMWD	
42	L	M48X2	Z RAL 42M48X2TLMWD	
6	S	M12X1.5	Z RAS 6M12X1.5TLMWD	
8	S	M14X1.5	Z RAS 8M14X1.5TLMWD	
10	S	M16X1.5	Z RAS 10M16X1.5TLMWD	
12	S	M18X1.5	Z RAS 12M18X1.5TLMWD	
14	S	M20X1.5	Z RAS 14M20X1.5TLMWD	
16	S	M22X1.5	Z RAS 16M22X1.5TLMWD	
20	S	M27X2	Z RAS 20M27X2TLMWD	
25	S	M33X2	Z RAS 25M33X2TLMWD	
30	S	M42X2	Z RAS 30M42X2TLMWD	
38	S	M48X2	Z RAS 38M48X2TLMWD	

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Weldable straight coupling

Racor recto para soldar

Gerade Anschweiß-Versch. (GAV)

Raccord mamelon hexagonal Métrique à souder



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z ASL 6	11,45	Z STA ASL 6	
8	L	Z ASL 8	13,12	Z STA ASL 8	
10	L	Z ASL 10	16,57	Z STA ASL 10	
12	L	Z ASL 12	15,32	Z STA ASL 12	
15	L	Z ASL 15	25,09	Z STA ASL 15	
18	L	Z ASL 18	28,77	Z STA ASL 18	
22	L	Z ASL 22	40,90	Z STA ASL 22	
28	L	Z ASL 28	61,85	Z STA ASL 28	
35	L	Z ASL 35	100,37	Z STA ASL 35	
42	L	Z ASL 42	131,04	Z STA ASL 42	
6	S	Z ASS 6	27,30	Z STA ASS 6	
8	S	Z ASS 8	31,41	Z STA ASS 8	
10	S	Z ASS 10	37,17	Z STA ASS 10	
12	S	Z ASS 12	29,16	Z STA ASS 12	
14	S	Z ASS 14	57,89	Z STA ASS 14	
16	S	Z ASS 16	29,02	Z STA ASS 16	
20	S	Z ASS 20	47,72	Z STA ASS 20	
25	S	Z ASS 25	69,27	Z STA ASS 25	
30	S	Z ASS 30	91,03	Z STA ASS 30	
38	S	Z ASS 38	166,28	Z STA ASS 38	

Welding nipple with o-ring

Boquilla para soldar

Schweißkegel (SK)

Raccord collet cône métrique à souder



TUBO PIPE	SERIE SERIES	Referencia Part nº	€
15x2.5	L	Z ORIL 15	
18x2.5	L	Z ORIL 18	
22x2.5	L	Z ORIL 22	
28x3	L	Z ORIL 28	
35x4	L	Z ORIL 35	
42x3	L	Z ORIL 42	
6x2	L/S	Z ORIS 6	
8x2	L/S	Z ORIS 8	
10x2	L/S	Z ORIS 10	
12x2	L/S	Z ORIS 12	
14x3	S	Z ORIS 14	
16x3	S	Z ORIS 16	
20x3	S	Z ORIS 20	
25x3.5	S	Z ORIS 25	
30x5	S	Z ORIS 30	
38x5	S	Z ORIS 38	

Weldable bulkhead coupling

Racor pasatabique para soldar

Schweiß-Schottverschraubung (ESV)

Raccord union double passe cloison
Métrique à souder



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z ESVL 6	23,95	Z STA ESVL 6	
8	L	Z ESVL 8	27,49	Z STA ESVL 8	
10	L	Z ESVL 10	30,41	Z STA ESVL 10	
12	L	Z ESVL 12	33,92	Z STA ESVL 12	
15	L	Z ESVL 15	45,62	Z STA ESVL 15	
18	L	Z ESVL 18	65,60	Z STA ESVL 18	
22	L	Z ESVL 22	88,17	Z STA ESVL 22	
28	L	Z ESVL 28	109,96	Z STA ESVL 28	
35	L	Z ESVL 35	162,10	Z STA ESVL 35	
42	L	Z ESVL 42	208,22	Z STA ESVL 42	
6	S	Z ESVS 6	32,56	Z STA ESVS 6	
8	S	Z ESVS 8	36,35	Z STA ESVS 8	
10	S	Z ESVS 10	52,82	Z STA ESVS 10	
12	S	Z ESVS 12	49,97	Z STA ESVS 12	
14	S	Z ESVS 14	64,16	Z STA ESVS 14	
16	S	Z ESVS 16	70,16	Z STA ESVS 16	
20	S	Z ESVS 20	105,28	Z STA ESVS 20	
25	S	Z ESVS 25	135,54	Z STA ESVS 25	
30	S	Z ESVS 30	169,37	Z STA ESVS 30	
38	S	Z ESVS 38	253,94	Z STA ESVS 38	

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Straight bulkhead coupling

Racor recto pasatabique con tuerca

Gerade Schottverschraubung - GSV

Raccord droit union double passe cloison
avec écrou



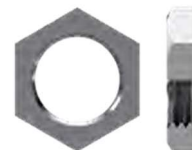
TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z SVL 6	20,55	Z STA SVL 6	
8	L	Z SVL 8	23,51	Z STA SVL 8	
10	L	Z SVL 10	30,52	Z STA SVL 10	
12	L	Z SVL 12	30,64	Z STA SVL 12	
15	L	Z SVL 15	44,68	Z STA SVL 15	
18	L	Z SVL 18	71,05	Z STA SVL 18	
22	L	Z SVL 22	87,17	Z STA SVL 22	
28	L	Z SVL 28	121,73	Z STA SVL 28	
35	L	Z SVL 35	193,08	Z STA SVL 35	
42	L	Z SVL 42	268,80	Z STA SVL 42	
6	S	Z SVS 6	33,34	Z STA SVS 6	
8	S	Z SVS 8	34,98	Z STA SVS 8	
10	S	Z SVS 10	40,15	Z STA SVS 10	
12	S	Z SVS 12	45,56	Z STA SVS 12	
14	S	Z SVS 14	60,52	Z STA SVS 14	
16	S	Z SVS 16	66,26	Z STA SVS 16	
20	S	Z SVS 20	106,63	Z STA SVS 20	
25	S	Z SVS 25	150,18	Z STA SVS 25	
30	S	Z SVS 30	214,10	Z STA SVS 30	
38	S	Z SVS 38	336,36	Z STA SVS 38	

Metric nut bulkhead

Tuerca pasatabique Métrica

Metr. Gegenmuttern für Schottverschraubungen
- GM-M

Écrou Métrique passe cloison



TUBO PIPE	ROSCA THREAD	Referencia Part nº	€
6L	M12x1.5	KZTPM12	
8L / 6S	M14x1.5	KZTPM14	
10L / 8S	M16x1.5	KZTPM16	
12L / 10S	M18x1.5	KZTPM18	
12S	M20x1.5	KZTPM20	
15L / 14S	M22x1.5	KZTPM22	
16S	M24x1.5	KZTPM24	
18L	M26x1.5	KZTPM26	
22L / 20S	M30x2	KZTPM30	
28L / 25S	M36x2	KZTPM36	
30S	M42x2	KZTPM42	
35L	M45x2	KZTPM45	
42L / 38S	M52x2	KZTPM52	

Elbow bulkhead coupling

Racor en codo pasatabique con tuerca

W-Schottversch. - WSV

Raccord coude égal passe cloison



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z USVL 6	50,67	Z STA USVL 6	
8	L	Z USVL 8	52,46	Z STA USVL 8	
10	L	Z USVL 10	50,67	Z STA USVL 10	
12	L	Z USVL 12	54,29	Z STA USVL 12	
15	L	Z USVL 15	85,84	Z STA USVL 15	
18	L	Z USVL 18	97,41	Z STA USVL 18	
22	L	Z USVL 22	146,53	Z STA USVL 22	
28	L	Z USVL 28	286,33	Z STA USVL 28	
35	L	Z USVL 35	513,30	Z STA USVL 35	
42	L	Z USVL 42	661,90	Z STA USVL 42	
6	S	Z USVS 6	69,49	Z STA USVS 6	
8	S	Z USVS 8	59,92	Z STA USVS 8	
10	S	Z USVS 10	63,19	Z STA USVS 10	
12	S	Z USVS 12	70,34	Z STA USVS 12	
14	S	Z USVS 14	101,99	Z STA USVS 14	
16	S	Z USVS 16	103,60	Z STA USVS 16	
20	S	Z USVS 20	180,34	Z STA USVS 20	
25	S	Z USVS 25	309,95	Z STA USVS 25	
30	S	Z USVS 30	432,25	Z STA USVS 30	

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Female stud coupling

Racor recto hembra rosca BSP

Gerader Aufschraubstutzen –
Innengewinde BSP = GAI- R

Raccord union simple femelle gaz



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	1/8" BSP	Z GAIL 6 R 1/8	14,69	Z STA GAIL 6 R 1/8	
6	L	1/4" BSP	Z GAIL 6 R 1/4	15,49	Z STA GAIL 6 R 1/4	
8	L	1/4" BSP	Z GAIL 8 R 1/4	18,48	Z STA GAIL 8 R 1/4	
10	L	1/4" BSP	Z GAIL 10 R 1/4	17,49	Z STA GAIL 10 R 1/4	
12	L	1/2" BSP	Z GAIL 12 R 1/2	24,89	Z STA GAIL 12 R 1/2	
12	L	3/8" BSP	Z GAIL 12 R 3/8	25,00	Z STA GAIL 12 R 3/8	
15	L	1/2" BSP	Z GAIL 15 R 1/2	30,71	Z STA GAIL 15 R 1/2	
18	L	1/2" BSP	Z GAIL 18 R 1/2	36,78	Z STA GAIL 18 R 1/2	
22	L	3/4" BSP	Z GAIL 22 R 3/4	45,33	Z STA GAIL 22 R 3/4	
28	L	1" BSP	Z GAIL 28 R 1	72,90	Z STA GAIL 28 R 1	
35	L	1 1/4" BSP	Z GAIL 35 R 1 1/4	151,96	Z STA GAIL 35 R 1 1/4	
42	L	1 1/2" BSP	Z GAIL 42 R 1 1/2	189,12	Z STA GAIL 42 R 1 1/2	
6	S	1/4" BSP	Z GAIS 6 R 1/4	20,94	Z STA GAIS 6 R 1/4	
8	S	1/4" BSP	Z GAIS 8 R 1/4	21,49	Z STA GAIS 8 R 1/4	
10	S	3/8" BSP	Z GAIS 10 R 3/8	24,44	Z STA GAIS 10 R 3/8	
12	S	3/8" BSP	Z GAIS 12 R 3/8	29,86	Z STA GAIS 12 R 3/8	
14	S	3/8" BSP	Z GAIS 14 R 3/8 *	38,83	---	
14	S	1/2" BSP	Z GAIS 14 R 1/2	38,02	Z STA GAIS 14 R 1/2	
16	S	1/2" BSP	Z GAIS 16 R 1/2	35,36	Z STA GAIS 16 R 1/2	
20	S	3/4" BSP	Z GAIS 20 R 3/4	63,16	Z STA GAIS 20 R 3/4	
25	S	1" BSP	Z GAIS 25 R 1	84,52	Z STA GAIS 25 R 1	
30	S	1 1/4" BSP	Z GAIS 30 R 1 1/4	140,47	Z STA GAIS 30 R 1 1/4	
38	S	1 1/2" BSP	Z GAIS 38 R 1 1/2	172,23	Z STA GAIS 38 R 1 1/2	

*Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

Gauge coupling BSP cylindrical

Racor para manómetro BSP

Manometer-Verschraubung BSP ZYL - MAV-BSP

Raccord union pour manomètre gaz



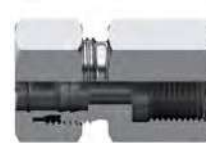
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/4" BSP	Z MAVL 6 R 1/4	
8	L	1/4" BSP	Z MAVL 8 R 1/4	
10	L	1/4" BSP	Z MAVL 10 R 1/4	
12	L	1/4" BSP	Z MAVL 12 R 1/4	
6	S	1/2" BSP	Z MAVS 6 R 1/2	
8	S	1/2" BSP	Z MAVS 8 R 1/2	
10	S	1/2" BSP	Z MAVS 10 R 1/2	
12	S	1/2" BSP	Z MAVS 12 R 1/2	

Female stud coupling Metric Cylindrical

Racor recto hembra rosca Métrica

Gerader Aufschraubstutzen – metr. Innengewinde
= GAI- M

Raccord union simple femelle Métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	M10X1	Z GAIL 6 M 10X1	
8	L	M12X1.5	Z GAIL 8 M 12X1.5	
10	L	M14X1.5	Z GAIL 10 M 14X1.5	
12	L	M16X1.5	Z GAIL 12 M 16X1.5	
15	L	M18X1.5	Z GAIL 15 M 18X1.5	
18	L	M22X1.5	Z GAIL 18 M 22X1.5	
22	L	M26X1.5	Z GAIL 22 M 26X1.5	
28	L	M33X2	Z GAIL 28 M 33X2	
35	L	M42X2	Z GAIL 35 M 42X2	
42	L	M48X2	Z GAIL 42 M 48X2	
6	S	M12X1.5	Z GAIS 6 M 12X1.5	
8	S	M14X1.5	Z GAIS 8 M 14X1.5	
10	S	M16X1.5	Z GAIS 10 M 16X1.5	
12	S	M18X1.5	Z GAIS 12 M 18X1.5	
14	S	M20X1.5	Z GAIS 14 M 20X1.5	
16	S	M22X1.5	Z GAIS 16 M 22X1.5	
20	S	M27X2	Z GAIS 20 M 27X2	
25	S	M33X2	Z GAIS 25 M 33X2	
30	S	M42X2	Z GAIS 30 M 42X2	
38	S	M48X2	Z GAIS 38 M 48X2	

Seal for gauge coupling

Arandela para manómetros

Dichtkanten-Ring für Manometer-Anschlüsse - DKI

Raccord bague pour manomètres



ROSCA THREAD	Referencia Part nº	€
1/4" BSP	Z AM 6	
1/2" BSP	Z AM 12	

DIN 2353 PIPE FITTINGS

Racores DIN 2353
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Raccords à bague DIN 2353

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Banjo coupling with captive seal and o'ring BSP cylindrical

Racor en codo orientable sin estrangulación rosca BSP

Schwenkversch. mit Dichtkegel und O-Ring BSP ZYL

Raccord équerre orientable articulée sans étranglement gaz



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	1/8" BSP	Z WSVL 6 R 1/8	78,96	Z STA WSVL 6 R 1/8	
6	L	1/4" BSP	Z WSVL 6 R 1/4	105,37	Z STA WSVL 6 R 1/4	
8	L	1/4" BSP	Z WSVL 8 R 1/4	83,00	Z STA WSVL 8 R 1/4	
10	L	1/4" BSP	Z WSVL 10 R 1/4	79,05	Z STA WSVL 10 R 1/4	
12	L	3/8" BSP	Z WSVL 12 R 3/8	94,94	Z STA WSVL 12 R 3/8	
15	L	1/2" BSP	Z WSVL 15 R 1/2	130,58	Z STA WSVL 15 R 1/2	
18	L	1/2" BSP	Z WSVL 18 R 1/2	168,04	Z STA WSVL 18 R 1/2	
22	L	3/4" BSP	Z WSVL 22 R 3/4	343,11	Z STA WSVL 22 R 3/4	
28	L	1" BSP	Z WSVL 28 R 1	573,43	Z STA WSVL 28 R 1	
35	L	1 1/4" BSP	Z WSVL 35 R 1 1/4	748,53	Z STA WSVL 35 R 1 1/4	
42	L	1 1/2" BSP	Z WSVL 42 R 1 1/2	1.035,01	Z STA WSVL 42 R 1 1/2	
6	S	1/4" BSP	Z WSVS 6 R 1/4	85,04	Z STA WSVS 6 R 1/4	
8	S	1/4" BSP	Z WSVS 8 R 1/4	93,13	Z STA WSVS 8 R 1/4	
10	S	3/8" BSP	Z WSVS 10 R 3/8	105,28	Z STA WSVS 10 R 3/8	
12	S	3/8" BSP	Z WSVS 12 R 3/8	118,44	Z STA WSVS 12 R 3/8	
14	S	1/2" BSP	Z WSVS 14 R 1/2	185,06	Z STA WSVS 14 R 1/2	
16	S	1/2" BSP	Z WSVS 16 R 1/2	174,01	Z STA WSVS 16 R 1/2	
20	S	3/4" BSP	Z WSVS 20 R 3/4	347,66	Z STA WSVS 20 R 3/4	
25	S	1" BSP	Z WSVS 25 R 1	500,48	Z STA WSVS 25 R 1	
30	S	1 1/4" BSP	Z WSVS 30 R 1 1/4	893,41	Z STA WSVS 30 R 1 1/4	
38	S	1 1/2" BSP	Z WSVS 38 R 1 1/2	1.248,81	Z STA WSVS 38 R 1 1/2	

Banjo coupling with captive seal and o'ring Metric cylindrical

Racor en codo orientable sin estrangulación rosca Métrica

Schwenkversch. mit Dichtkegel und O-Ring metr. ZYL

Raccord équerre orientable articulée sans étranglement Métrique



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	M10X1	Z WSVL 6 M 10X1	83,00	Z STA WSVL 6 M 10X1	
8	L	M12X1.5	Z WSVL 8 M 12X1,5	87,06	Z STA WSVL 8 M 12X1,5	
10	L	M14X1.5	Z WSVL 10 M 14X1,5	125,62	Z STA WSVL 10 M 14X1,5	
12	L	M16X1.5	Z WSVL 12 M 16X1,5	135,08	Z STA WSVL 12 M 16X1,5	
15	L	M18X1.5	Z WSVL 15 M 18X1,5	181,01	Z STA WSVL 15 M 18X1,5	
18	L	M22X1.5	Z WSVL 18 M 22X1,5	221,53	Z STA WSVL 18 M 22X1,5	
22	L	M26X1.5	Z WSVL 22 M 26X1,5	*	Z STA WSVL 22 M 26X1,5	
28	L	M33X2	Z WSVL 28 M 33X2	*	Z STA WSVL 28 M 33X2	
35	L	M42X2	Z WSVL 35 M 42X2	*	Z STA WSVL 35 M 42X2	
42	L	M48X2	Z WSVL 42 M 48X2	*	Z STA WSVL 42 M 48X2	
6	S	M12X1.5	Z WSVS 6 M 12X1,5	118,87	Z STA WSVS 6 M 12X1,5	
8	S	M14X1.5	Z WSVS 8 M 14X1,5	126,97	Z STA WSVS 8 M 14X1,5	
10	S	M16X1.5	Z WSVS 10 M 16X1,5	148,59	Z STA WSVS 10 M 16X1,5	
12	S	M18X1.5	Z WSVS 12 M 18X1,5	164,79	Z STA WSVS 12 M 18X1,5	
14	S	M22X1.5	Z WSVS 14 M 20X1,5	143,74	Z STA WSVS 14 M 20X1,5	
16	S	M27X2	Z WSVS 16 M 22X1,5	245,85	Z STA WSVS 16 M 22X1,5	
20	S	M33X2	Z WSVS 20 M 27X2	357,96	Z STA WSVS 20 M 27X2	
30	S	M42X2	Z WSVS 30 M 42X2	677,04	Z STA WSVS 30 M 42X2	
38	S	M48x2	Z WSVS 38 M 48X2	*	Z STA WSVS 38 M 48X2	

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Blanking plug with o'ring

Tapón de cierre para tubo con junta tórica

Verschlusskegel mit O-Ring

Raccord bouchon de fermeture avec o'ring



TUBO PIPE	SERIE SERIES	Referencia Part nº	€
6	L/S	Z BUTZEN L 6	
8	L/S	Z BUTZEN L 8	
10	L/S	Z BUTZEN L 10	
12	L/S	Z BUTZEN L 12	
15	L	Z BUTZEN L 15	
18	L	Z BUTZEN L 18	
22	L	Z BUTZEN L 22	
28	L	Z BUTZEN L 28	
35	L	Z BUTZEN L 35	
42	L	Z BUTZEN L 42	
14	S	Z BUTZEN S 14	
16	S	Z BUTZEN S 16	
20	S	Z BUTZEN S 20	
25	S	Z BUTZEN S 25	
30	S	Z BUTZEN S 30	
38	S	Z BUTZEN S 38	

Blanking plug with captive seal BSP cylindrical

Tapón de cierre Allen rosca BSP con junta

Verschlussverschraubung Innensechskant mit
Dichtung BSP

Raccord bouchon Allen gaz avec joint plat



ROSCA THREAD	Referencia Part nº	€
1/8" BSP	Z STOPFEN 1/8	
1/4" BSP	Z STOPFEN 1/4	
3/8" BSP	Z STOPFEN 3/8	
1/2" BSP	Z STOPFEN 1/2	
3/4" BSP	Z STOPFEN 3/4	
1" BSP	Z STOPFEN 1	
1 1/4" BSP	Z STOPFEN 1 1/4	
1 1/2" BSP	Z STOPFEN 1 1/2	

Blanking plug with captive seal Metric cylindrical

Tapón de cierre Allen rosca Métrica con junta

Verschlussverschraubung Innensechskant mit
Dichtung Metr.

Raccord bouchon Allen Métrique avec joint plat



ROSCA THREAD	Referencia Part nº	€
M10X1	Z STOPFEN M 10X1	
M12X1.5	Z STOPFEN M 12X1,5	
M14X1.5	Z STOPFEN M 14X1,5	
M16X1.5	Z STOPFEN M 16X1,5	
M18X1.5	Z STOPFEN M 18X1,5	
M20X1.5	Z STOPFEN M 20X1,5	
M22X1.5	Z STOPFEN M 22X1,5	
M26X1.5	Z STOPFEN M 26X1,5	
M27X2	Z STOPFEN M 27X2	
M33X2	Z STOPFEN M 33X2	
M42X2	Z STOPFEN M 42X2	
M48X2	Z STOPFEN M 48X2	

Green FKM o-ring

Juntas tóricas FKM verde

O-Ring FKM grün - DOZ FKM

Joint torique en FKM vert



TUBO PIPE	Referencia Part nº	€
6	JVT06	
8	JVT08	
10	JVT10	
12	JVT12	
14	JVT14	
15-16	JVT15	
18	JVT18	
20	JVT20	
22	JVT22	
25	JVT25	
28	JVT28	
30	JVT30	
35	JVT35	
38	JVT38	
42	JVT42	

Green FKM captive seal

Juntas planas FKM verde

Dichtring flach FKM grün- DOZ FKM KL

Joint plat en FKM vert



ROSCA THREAD	Referencia Part nº	€
1/8" BSP - M10x1	JVBSP02	
M12x1.5	JVM12	
1/4" BSP - M14x1.5	JVBSP04	
M16x1.5	JVM16	
3/8" BSP	JVBSP06	
M18x1.5	JVM18	
M20x1.5	JVM20	
1/2" BSP	JVBSP08	
M22x1.5	JVM22	
3/4" BSP - M26x1.5	JVBSP12	
1" BSP - M33x2	JVBSP16	
1 1/4" BSP - M42x2	JVBSP20	
1 1/2" BSP - M48x2	JVBSP24	
2" BSP	JVBSP32	

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COMPONENTS

FLOW
MEASURING

TRAILE LOK

Tool for manual pre-assembly

Vomo

Werkzeug für die manuelle Vormontage

Outil pour pre-montage



Grease

Grasa

Fett

Graisse



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	12x1.5	Z VOMO L 6	
8	L	14x1.5	Z VOMO L 8	
10	L	16x1.5	Z VOMO L 10	
12	L	18x1.5	Z VOMO L 12	
15	L	22x1.5	Z VOMO L 15	
18	L	26x1.5	Z VOMO L 18	
22	L	30x2.0	Z VOMO L 22	
28	L	36x2.0	Z VOMO L 28	
35	L	45x2.0	Z VOMO L 35	
42	L	52x2.0	Z VOMO L 42	
6	S	14x1.5	Z VOMO S 6	
8	S	16x1.5	Z VOMO S 8	
10	S	18x1.5	Z VOMO S 10	
12	S	20x1.5	Z VOMO S 12	
14	S	22x1.5	Z VOMO S 14	
16	S	24x1.5	Z VOMO S 16	
20	S	30x2.0	Z VOMO S 20	
25	S	36x2.0	Z VOMO S 25	
30	S	42x2.0	Z VOMO S 30	

Made of Hardened tool-steel / Material Acero Templado / Material Gehärteter Stahl / Matériel Acier Trempé

PESO (gr) WEIGHT (gr)	Referencia Part nº	€
145	GR ASW120	

*On request / Consultar / Auf Anfrage / Sur demande

DICSA

DIN 2353 PIPE FITTINGS

Racores DIN 2353
Verschraubungen Din 2353
Raccords à bague DIN 2353

Non-return valve flow from male stud end BSP cylindrical

Válvula antirretorno rosca BSP-tubo

Rückschlagventil einseitig sperrend BSP Stecker (m)-Rohr

Clapet anti-rétour unidirectionnel à gauche mâle-tube



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8" BSP	Z RHVL 6 R 1/8	*
8	L	1/4" BSP	Z RHVL 8 R 1/4	*
10	L	1/4" BSP	Z RHVL 10 R 1/4	*
12	L	3/8" BSP	Z RHVL 12 R 3/8	*
15	L	1/2" BSP	Z RHVL 15 R 1/2	*
18	L	1/2" BSP	Z RHVL 18 R 1/2	*
22	L	3/4" BSP	Z RHVL 22 R 3/4	*
28	L	1" BSP	Z RHVL 28 R 1	*
35	L	1"1/4 BSP	Z RHVL 35 R 1 1/4	*
42	L	1"1/2 BSP	Z RHVL 42 R 1 1/2	*
6	S	1/4" BSP	Z RHVS 6 R 1/4	*
8	S	1/4" BSP	Z RHVS 8 R 1/4	*
10	S	3/8" BSP	Z RHVS 10 R 3/8	*
12	S	3/8" BSP	Z RHVS 12 R 3/8	*
14	S	1/2" BSP	Z RHVS 14 R 1/2	*
16	S	1/2" BSP	Z RHVS 16 R 1/2	*
20	S	3/4" BSP	Z RHVS 20 R 3/4	*
25	S	1" BSP	Z RHVS 25 R 1	*
30	S	1"1/4 BSP	Z RHVS 30 R 1 1/4	*
38	S	1"1/2 BSP	Z RHVS 38 R 1 1/2	*

Setting 1 bar. For other standard spring pressures, consult us. / Taraje 1 bar. Para otras presiones de tarado estandard, consultar. / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns für andere Standard-Drucke. / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.

Non-return valve tube-tube

Válvula antirretorno tubo-tubo

Rückschlagventil beidseitiger Rohranschluß

Clapet anti-rétour bidirectionnel tube-tube



TUBO PIPE	SERIE SERIES	Referencia Part nº	€	Referencia STA Part Nº STA	€
6	L	Z RHD 6	44,00	Z STA RHD 6	
8	L	Z RHD 8	62,07	Z STA RHD 8	
10	L	Z RHD 10	55,34	Z STA RHD 10	
12	L	Z RHD 12	66,00	Z STA RHD 12	
15	L	Z RHD 15	77,15	Z STA RHD 15	
18	L	Z RHD 18	108,53	Z STA RHD 18	
22	L	Z RHD 22	145,79	Z STA RHD 22	
28	L	Z RHD 28	250,79	Z STA RHD 28	
35	L	Z RHD 35	577,04	Z STA RHD 35	
42	L	Z RHD 42	748,53	Z STA RHD 42	
6	S	Z RHDS 6	44,31	Z STA RHDS 6	
8	S	Z RHDS 8	47,03	Z STA RHDS 8	
10	S	Z RHDS 10	57,49	Z STA RHDS 10	
12	S	Z RHDS 12	67,02	Z STA RHDS 12	
14	S	Z RHDS 14	84,06	Z STA RHDS 14	
16	S	Z RHDS 16	98,52	Z STA RHDS 16	
20	S	Z RHDS 20	130,28	Z STA RHDS 20	
25	S	Z RHDS 25	211,46	Z STA RHDS 25	
30	S	Z RHDS 30	344,18	Z STA RHDS 30	
38	S	Z RHDS 38	737,54	Z STA RHDS 38	

Setting 1 bar. For other standard spring pressures, consult us. / Taraje 1 bar. Para otras presiones de tarado estandard, consultar. / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns für andere Standard-Drucke. / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.

Non-return valve flow towards male stud end BSP cylidrical

Válvula antirretorno tubo-rosca BSP

Rückschlagventil einseitig sperrend BSP Rohr Stecker (m)

Clapet anti-rétour unidirectionnel à droite tube-mâle



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
6	L	1/8" BSP	Z RHZL 6 R 1/8	*
8	L	1/4" BSP	Z RHZL 8 R 1/4	*
10	L	1/4" BSP	Z RHZL 10 R 1/4	*
12	L	3/8" BSP	Z RHZL 12 R 3/8	*
15	L	1/2" BSP	Z RHZL 15 R 1/2	*
18	L	1/2" BSP	Z RHZL 18 R 1/2	*
22	L	3/4" BSP	Z RHZL 22 R 3/4	*
28	L	1" BSP	Z RHZL 28 R 1	*
35	L	1"1/4 BSP	Z RHZL 35 R 1 1/4	*
42	L	1"1/2 BSP	Z RHZL 42 R 1 1/2	*
6	S	1/4" BSP	Z RHZS 6 R 1/4	*
8	S	1/4" BSP	Z RHZS 8 R 1/4	*
10	S	3/8" BSP	Z RHZS 10 R 3/8	*
12	S	3/8" BSP	Z RHZS 12 R 3/8	*
14	S	1/2" BSP	Z RHZS 14 R 1/2	*
16	S	1/2" BSP	Z RHZS 16 R 1/2	*
20	S	3/4" BSP	Z RHZS 20 R 3/4	*
25	S	1" BSP	Z RHZS 25 R 1	*
30	S	1"1/4 BSP	Z RHZS 30 R 1 1/4	*
38	S	1"1/2 BSP	Z RHZS 38 R 1 1/2	*

Setting 1 bar. For other standard spring pressures, consult us. / Taraje 1 bar. Para otras presiones de tarado estandard, consultar. / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns für andere Standard-Drucke. / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.

**Incorporamos válvulas
antirretorno sin tuerca ni anillo**

Non-return valve only body