

Rigid Tube and Couplings

STAINLESS STEEL TUBE COUPLINGS

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The Stainless Steel range of DIN 2353 Metric Tube Couplings offers excellent security combined with ease of assembly.

This product can be used in applications where corrosion resistance is paramount. The couplings are manufactured in 316 stainless steel and operate up to 800 bar whilst still maintaining a 4:1 safety factor.

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For Technical Data please see
Section 9

D Series Cutting Rings Stainless Steel L



Part Number	Tube O.D. (mm)
SS/D-06L	6
SS/D-08L	8
SS/D-10L	8
SS/D-12L	12
SS/D-15L	15
SS/D-18L	18
SS/D-22L	22
SS/D-28L	28
SS/D-35L	35
SS/D-42L	42

D Series Cutting Rings Stainless Steel S



Part Number	Tube O.D. (mm)
SS/D-06S	6
SS/D-08S	8
SS/D-10S	10
SS/D-12S	12
SS/D-14S	14
SS/D-16S	16
SS/D-20S	20
SS/D-25S	25
SS/D-30S	30
SS/D-38S	38

M Series Nuts Stainless Steel Tube L



Part Number	Tube O.D. (mm)
SS/M-06L	6
SS/M-08L	8
SS/M-10L	10
SS/M-12L	12
SS/M-15L	15
SS/M-18L	18
SS/M-22L	22
SS/M-28L	28
SS/M-35L	35
SS/M-42L	42

M Series Nuts Stainless Steel Tube S



Part Number	Tube O.D. (mm)
SS/M-06S	6
SS/M-08S	8
SS/M-10S	10
SS/M-12S	12
SS/M-14S	14
SS/M-16S	16
SS/M-20S	20
SS/M-25S	25
SS/M-30S	30
SS/M-38S	38

GE Series Stud Couplings Male L - NPT Male Threaded



Part Number	Tube O.D. (mm)	Male Thread NPT
SS/GE-06L1/8NPT	6	1/8
SS/GE-06L1/4NPT	6	1/4
SS/GE-08L1/4NPT	8	1/4
SS/GE-10L1/4NPT	10	1/4
SS/GE-10L3/8NPT	10	3/8
SS/GE-12L1/4NPT	12	1/4
SS/GE-12L3/8NPT	12	3/8
SS/GE-12L1/2NPT	12	1/2
SS/GE-15L1/2NPT	15	1/2
SS/GE-18L1/2NPT	18	1/2
SS/GE-22L3/4NPT	22	3/4
SS/GE-28L1NPT	28	1
SS/GE-35L11/4NPT	35	1 1/4
SS/GE-42L11/4NPT	42	1 1/4

GE Series Stud Couplings Male S - NPT Male Threaded



Part Number	Tube O.D. (mm)	Male Thread NPT
SS/GE-06S1/4NPT	6	1/4
SS/GE-08S1/4NPT	8	1/4
SS/GE-10S1/4NPT	10	1/4
SS/GE-10S3/8NPT	10	3/8
SS/GE-12S1/4NPT	12	1/4
SS/GE-12S3/8NPT	12	3/8
SS/GE-12S1/2NPT	12	1/2
SS/GE-14S1/2NPT	14	1/2
SS/GE-16S1/2NPT	16	1/2
SS/GE-20S3/4NPT	20	3/4
SS/GE-25S1NPT	25	1
SS/GE-30S11/4NPT	30	1 1/4
SS/GE38S11/2NPT	38	1 1/2

GE Series Stud Couplings Male L - BSPT Male Threaded



Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/GE-06LRK1/8	6	1/8
SS/GE-06LRK1/4	6	1/4
SS/GE-08LRK1/4	8	1/4
SS/GE-10LRK1/4	10	1/4
SS/GE-10LRK3/8	10	3/8
SS/GE-12LRK1/4	12	1/4
SS/GE-12LRK3/8	12	3/8
SS/GE-12LRK1/2	12	1/2
SS/GE-15LRK1/2	15	1/2
SS/GE-18LRK1/2	18	1/2
SS/GE-22LRK3/4	22	3/4
SS/GE-28LRK1	28	1
SS/GE-35LRK11/4	35	1 1/4
SS/GE-42LRK11/4	42	1 1/4

GE Series Stud Couplings Male S BSPT Male Threaded

Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/GE-06SRK1/4	6	1/4
SS/GE-08SRK1/4	8	1/4
SS/GE-10SRK1/4	10	1/4
SS/GE-10SRK3/8	10	3/8
SS/GE-12SRK1/4	12	1/4
SS/GE-12SRK3/8	12	3/8
SS/GE-12SRK1/2	12	1/2
SS/GE-14SRK1/2	14	1/2
SS/GE-16SRK1/2	16	1/2
SS/GE-20SRK3/4	20	3/4
SS/GE-25SRK1	25	1
SS/GE-30SRK11/4	30	1 1/4
SS/GE-38SRK11/2	38	1 1/2



Straight Couplings Tube to Tube Pipe Light Series

Part Number	Tube O.D. (mm)
SS/G-06L	6
SS/G-08L	8
SS/G-10L	10
SS/G-12L	12
SS/G-15L	15
SS/G-18L	18
SS/G-22L	22
SS/G-28L	28
SS/G-35L	35
SS/G-42L	42



GE Series Stud Couplings Male L - BSPF Male Threaded

Part Number	Tube O.D. (mm)	Male Thread BSPF
SS/GE-06LR1/8	6	1/8
SS/GE-06LR1/4	6	1/4
SS/GE-08LR1/8	8	1/8
SS/GE-08LR1/4	8	1/4
SS/GE-08LR3/8	8	3/8
SS/GE-10LR1/4	10	1/4
SS/GE-10LR3/8	10	3/8
SS/GE-10LR1/2	10	1/2
SS/GE-12LR1/4	12	1/4
SS/GE-12LR3/8	12	3/8
SS/GE-12LR1/2	12	1/2
SS/GE-15LR1/2	15	1/2
SS/GE-18LR1/2	18	1/2
SS/GE-18LR3/4	18	3/4
SS/GE-22LR3/4	22	3/4
SS/GE-28LR1	28	1
SS/GE-35LR11/4	35	1 1/4
SS/GE-42LR11/4	42	1 1/4



Straight Couplings Tube to Tube Pipe Heavy Series

Part Number	Tube O.D. (mm)
SS/G-06S	6
SS/G-08S	8
SS/G-10S	10
SS/G-12S	12
SS/G-14S	14
SS/G-16S	16
SS/G-20S	20
SS/G-25S	25
SS/G-30S	30
SS/G-38S	38



Straight Reducing Couplings Tube to Tube Pipe Light Series

Part Number	Tube O.D. (mm)
SS/GV-08L/06L	8-6
SS/GV-10L/06L	10-6
SS/GV-10L/08L	10-8
SS/GV-12L/06L	12-6
SS/GV-12L/08L	12-8
SS/GV-12L/10L	12-10
SS/GV-15L/10L	15-10
SS/GV-15L/12L	15-12
SS/GV-18L/10L	18-10
SS/GV-18L/12L	18-12
SS/GV-18L/15L	18-15
SS/GV-22L/12L	22-12
SS/GV-22L/15L	22-15
SS/GV-22L/18L	22-18
SS/GV-28L/18L	28-18
SS/GV-28L/22L	28-22
SS/GV-35L/22L	35-22
SS/GV-35L/28L	35-28



GE Series Stud Couplings Male S - BSPF Male Threaded

Part Number	Tube O.D. (mm)	Male Thread BSPF (ins)
SS/GE-06SR1/4	6	1/4
SS/GE-08SR1/4	8	1/4
SS/GE-08SR3/8	8	3/8
SS/GE-10SR1/4	10	1/4
SS/GE-10SR3/8	10	3/8
SS/GE-10SR1/2	10	1/2
SS/GE-12SR1/4	12	1/4
SS/GE-12SR3/8	12	3/8
SS/GE-12SR1/2	12	1/2
SS/GE-14SR1/2	14	1/2
SS/GE-16SR3/8	16	3/8
SS/GE-16SR1/2	16	1/2
SS/GE-16SR3/4	16	3/4
SS/GE-20SR3/4	20	3/4
SS/GE-25SR1	25	1
SS/GE-30SR11/4	30	1 1/4
SS/GE-38SR11/2	38	1 1/2



Straight Reducing Couplings Heavy Series



Part Number	Tube O.D. (mm)
SS/GV-08S/06S	8-6
SS/GV-10S/06S	10-6
SS/GV-10S/08S	10-8
SS/GV-12S/06S	12-6
SS/GV-12S/08S	12-8
SS/GV-12S/10S	12-10
SS/GV-14S/10S	14-10
SS/GV-14S/12S	14-12
SS/GV-16S/12S	16-12
SS/GV-16S/14S	16-14
SS/GV-20S/10S	20-10
SS/GV-20S/12S	20-12
SS/GV-20S/14S	20-14
SS/GV-20S/16S	20-16
SS/GV-25S/16S	25-16
SS/GV-25S/20S	25-20
SS/GV-30S/20S	30-20
SS/GV-30S/25S	30-25
SS/GV-38S/30S	38-30

Straight Bulkhead Couplings Light Series



Part Number	Tube O.D. (mm)
SS/SV-06L	6
SS/SV-08L	8
SS/SV-10L	10
SS/SV-12L	12
SS/SV-15L	15
SS/SV-18L	18
SS/SV-22L	22
SS/SV-28L	28
SS/SV-35L	35
SS/SV-42L	42

Straight Bulkhead Couplings Heavy Series



Part Number	Tube O.D. (mm)
SS/SV-06S	6
SS/SV-08S	8
SS/SV-10S	10
SS/SV-12S	12
SS/SV-14S	14
SS/SV-16S	16
SS/SV-20S	20
SS/SV-25S	25
SS/SV-30S	30
SS/SV-38S	38

Female Stud Couplings - Fixed BSPP Female Light Series



Part Number	Tube O.D. (mm)	Female Thread BSPP (ins)
SS/GAI-06LR1/8	6	1/8
SS/GAI-08LR1/4	8	1/4
SS/GAI-10LR1/4	10	1/4
SS/GAI-12LR3/8	12	3/8
SS/GAI-15LR1/2	15	1/2
SS/GAI-18LR1/2	18	1/2
SS/GAI-22LR3/4	22	3/4
SS/GAI-28LR1	28	1
SS/GAI-35LR11/4	35	1 1/4
SS/GAI-42LR11/2	42	1 1/2

Female Stud Couplings - Fixed BSPP Female Heavy Series



Part Number	Tube O.D. (mm)	Female Thread BSPP (ins)
SS/GAI-06SR1/4	6	1/4
SS/GAI-08SR1/4	8	1/4
SS/GAI-10SR3/8	10	3/8
SS/GAI-12SR3/8	12	3/8
SS/GAI-14SR1/2	14	1/2
SS/GAI-16SR1/2	16	1/2
SS/GAI-20SR3/4	20	3/4
SS/GAI-25SR1	25	1
SS/GAI-30SR11/4	30	1 1/4
SS/GAI-38SR11/2	38	1 1/2

Male Stud Branch Tee - BSPT Light Series



Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/TE-06LRK1/8	6	1/8
SS/TE-08LRK1/4	8	1/4
SS/TE-10LRK1/4	10	1/4
SS/TE-12LRK3/8	12	3/8
SS/TE-15LRK1/2	15	1/2
SS/TE-18LRK1/2	18	1/2

Male Stud Branch Tee - BSPT Heavy Series



Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/TE-06SRK1/4	6	1/4
SS/TE-08SRK1/4	8	1/4
SS/TE-10SRK3/8	10	3/8
SS/TE-12SRK3/8	12	3/8
SS/TE-14SRK1/2	14	1/2
SS/TE-16SRK1/2	16	1/2

Rigid Tube and Couplings

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Equal Tee Couplings Light Series

Part Number	Tube O.D. (mm)
SS/T-06L	6
SS/T-08L	8
SS/T-10L	10
SS/T-12L	12
SS/T-15L	15
SS/T-18L	18
SS/T-22L	22
SS/T-28L	28
SS/T-35L	35
SS/T-42L	42



Equal Tee Couplings Heavy Series

Part Number	Tube O.D. (mm)
SS/T-06S	6
SS/T-08S	8
SS/T-10S	10
SS/T-12S	12
SS/T-14S	14
SS/T-16S	16
SS/T-20S	20
SS/T-25S	25
SS/T-30S	30
SS/T-38S	38



Male Stud Elbow Couplings - NPT Light Series

Part Number	Tube O.D. (mm)	Male Thread NPT
SS/WE-06L1/8NPT	6	1/8
SS/WE-06L1/4NPT	6	1/4
SS/WE-08L1/4NPT	8	1/4
SS/WE-10L1/4NPT	10	1/4
SS/WE-10L3/8NPT	10	3/8
SS/WE-12L1/4NPT	12	1/4
SS/WE-12L3/8NPT	12	3/8
SS/WE-12L1/2NPT	12	1/2
SS/WE-15L1/2NPT	15	1/2
SS/WE-18L1/2NPT	18	1/2
SS/WE-22L3/4NPT	22	3/4
SS/WE-28L1NPT	28	1
SS/WE-35L1 1/4NPT	35	1 1/4
SS/WE-42L1 1/4NPT	42	1 1/4



Male Stud Elbow Couplings - NPT Heavy Series

Part Number	Tube O.D. (mm)	Male Thread NPT
SS/WE-06S1/4NPT	6	1/4
SS/WE-08S1/4NPT	8	1/4
SS/WE-10S1/4NPT	10	1/4
SS/WE-10S3/8NPT	10	3/8
SS/WE-12S1/4NPT	12	1/4
SS/WE-12S3/8NPT	12	3/8
SS/WE-12S1/2NPT	12	1/2
SS/WE-14S1/2NPT	14	1/2
SS/WE-16S1/2NPT	16	1/2
SS/WE-20S3/4NPT	20	3/4
SS/WE-25S1NPT	25	1
SS/WE-30S1 1/4NPT	30	1 1/4
SS/WE-38S1 1/2NPT	38	1 1/2



Male Stud Elbow Couplings - BSPT Light Series

Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/WE-06LRK1/8	6	1/8
SS/WE-06LRK1/4	6	1/4
SS/WE-08LRK1/4	8	1/4
SS/WE-10LRK1/4	10	1/4
SS/WE-10LRK3/8	10	3/8
SS/WE-12LRK1/4	12	1/4
SS/WE-12LRK3/8	12	3/8
SS/WE-12LRK1/2	12	1/2
SS/WE-15LRK1/2	15	1/2
SS/WE-18LRK1/2	18	1/2
SS/WE-22LRK3/4	22	3/4
SS/WE-28LRK1	28	1
SS/WE-35LRK1 1/4	35	1 1/4
SS/WE-42LRK1 1/4	42	1 1/4



Male Stud Elbow Couplings - BSPT Heavy Series

Part Number	Tube O.D. (mm)	Male Thread BSPT
SS/WE-06SRK1/4	6	1/4
SS/WE-08SRK1/4	8	1/4
SS/WE-10SRK1/4	10	1/4
SS/WE-10SRK3/8	10	3/8
SS/WE-12SRK1/4	12	1/4
SS/WE-12SRK3/8	12	3/8
SS/WE-12SRK1/2	12	1/2
SS/WE-14SRK1/2	14	1/2
SS/WE-16SRK1/2	16	1/2
SS/WE-20SRK3/4	20	3/4
SS/WE-25SRK1	25	1
SS/WE-30SRK1 1/4	30	1 1/4
SS/WE-38SRK1 1/2	38	1 1/2



Equal Elbow Couplings Light Series

Part Number	Tube O.D. (mm)
SS/W-06L	6
SS/W-08L	8
SS/W-10L	10
SS/W-12L	12
SS/W-15L	15
SS/W-18L	18
SS/W-22L	22
SS/W-28L	28
SS/W-35L	35
SS/W-42L	42



Equal Elbow Couplings Heavy Series



Part Number	Tube O.D. (mm)
SS/W-06S	6
SS/W-08S	8
SS/W-10S	10
SS/W-12S	12
SS/W-14S	14
SS/W-16S	16
SS/W-20S	20
SS/W-25S	25
SS/W-30S	30
SS/W-38S	38

Non Return Valves Light Series



Part Number	Tube O.D. (mm)
SS/NRV-06L	6
SS/NRV-08L	8
SS/NRV-10L	10
SS/NRV-12L	12
SS/NRV-15L	15
SS/NRV-18L	18
SS/NRV-22L	22
SS/NRV-28L	28
SS/NRV-35L	35
SS/NRV-42L	42

2.4

Gauge Couplings Light Series



Part Number	Tube O.D. (mm)	Female Thread BSP (ins)
SS/MAV-06LR1/4	6	1/4
SS/MAV-06LR1/2	6	1/2
SS/MAV-08LR1/4	8	1/4
SS/MAV-08LR1/2	8	1/2
SS/MAV-10LR1/4	10	1/4
SS/MAV-10LR1/2	10	1/2
SS/MAV-12LR1/4	12	1/4
SS/MAV-12LR1/2	12	1/2

Non Return Valves Heavy Series



Part Number	Tube O.D. (mm)
SS/NRV-06S	6
SS/NRV-08S	8
SS/NRV-10S	10
SS/NRV-12S	12
SS/NRV-14S	14
SS/NRV-16S	16
SS/NRV-20S	20
SS/NRV-25S	25
SS/NRV-30S	30
SS/NRV-38S	38

Gauge Couplings Heavy Series



Part Number	Tube O.D. (mm)	Female Thread BSP (ins)
SS/MAV-06SR1/2	6	1/2
SS/MAV-08SR1/2	8	1/2
SS/MAV-10SR1/2	10	1/2
SS/MAV-12SR1/2	12	1/2

Banjo Couplings - BSP Light Series



Part Number	Tube O.D. (mm)	Male Thread BSP (ins)
SS/DSVW-06LR1/8	6	1/8
SS/DSVW-08LR1/4	8	1/4
SS/DSVW-10LR1/4	10	1/4
SS/DSVW-12LR3/8	12	3/8
SS/DSVW-15LR1/2	15	1/2
SS/DSVW-18LR1/2	18	1/2
SS/DSVW-22LR3/4	22	3/4
SS/DSVW-28LR1	28	1
SS/DSVW-35LR11/4	35	1 1/4
SS/DSVW-42LR11/2	42	1 1/2

Equal Cross Couplings Light Series



Part Number	Tube O.D. (mm)
SS/K-06L	6
SS/K-08L	8
SS/K-10L	10
SS/K-12L	12
SS/K-15L	15
SS/K-18L	18
SS/K-22L	22
SS/K-28L	28
SS/K-35L	35
SS/K-42L	42

Banjo Couplings - BSP Heavy Series



Part Number	Tube O.D. (mm)	Male Thread BSP (ins)
SS/DSVW-06SR1/4	6	1/4
SS/DSVW-08SR1/4	8	1/4
SS/DSVW-10SR3/8	10	3/8
SS/DSVW-12SR3/8	12	3/8
SS/DSVW-14SR1/2	14	1/2
SS/DSVW-16SR1/2	16	1/2
SS/DSVW-20SR3/4	20	3/4
SS/DSVW-25SR1	25	1
SS/DSVW-30SR11/4	30	1 1/4
SS/DSVW-38SR11/2	38	1 1/2

Equal Cross Couplings Heavy Series



Part Number	Tube O.D. (mm)
SS/K-06S	6
SS/K-08S	8
SS/K-10S	10
SS/K-12S	12
SS/K-14S	14
SS/K-16S	16
SS/K-20S	20
SS/K-25S	25
SS/K-30S	30
SS/K-38S	38