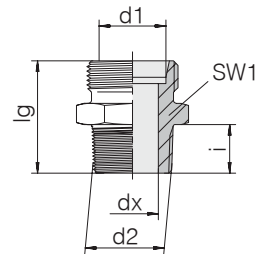


Straight male stud couplings

Male thread: Whitworth pipe thread, tapered



3

Series	Tube OD	d2	Pressure	dx	lg	SW1	i	kg/100 ca.	Order designation	
LL	4	R 1/8	PN 100	4	20	10	8	0.8	24-SDS-LL4-R1/8T	•
LL	5	R 1/8	PN 100	5	20	11	8	0.9	24-SDS-LL5-R1/8T	•
LL	6	R 1/8	PN 100	6	20	11	8	0.8	24-SDS-LL6-R1/8T	•
LL	6	R 1/4	PN 100	4.5	25	14	12	2.0	24-SDS-LL6-R1/4T	
LL	8	R 1/8	PN 100	8	22	12	8	0.9	24-SDS-LL8-R1/8T	•
LL	8	R 1/4	PN 100	8	26	14	12	1.7	24-SDS-LL8-R1/4T	
L	6	R 1/8	PN 315	6	22	14	8	1.2	24-SDS-L6-R1/8T	•
L	6	R 1/4	PN 315	6	26	14	12	1.9	24-SDS-L6-R1/4T	
L	6	R 3/8	PN 315	4	28	19	12	3.6	24-SDS-L6-R3/8T	
L	8	R 1/8	PN 315	8	23	14	8	1.5	24-SDS-L8-R1/8T	
L	8	R 1/4	PN 315	8	27	17	12	2.2	24-SDS-L8-R1/4T	•
L	8	R 3/8	PN 315	8	28	19	12	3.4	24-SDS-L8-R3/8T	
L	8	R 1/2	PN 315	8	30	24	14	5.9	24-SDS-L8-R1/2T	
L	10	R 1/4	PN 315	10	28	17	12	2.3	24-SDS-L10-R1/4T	•
L	10	R 3/8	PN 315	10	28	19	12	3.1	24-SDS-L10-R3/8T	
L	10	R 1/2	PN 315	10	31	24	14	5.6	24-SDS-L10-R1/2T	
L	12	R 1/4	PN 315	12	29	19	12	2.8	24-SDS-L12-R1/4T	
L	12	R 3/8	PN 315	12	29	19	12	3.3	24-SDS-L12-R3/8T	•
L	12	R 1/2	PN 315	12	31	24	14	5.5	24-SDS-L12-R1/2T	
L	12	R 3/4	PN 315	9	34	30	16	8.2	24-SDS-L12-R3/4T	
L	15	R 1/4	PN 315	15	30	24	12	4.4	24-SDS-L15-R1/4T	
L	15	R 3/8	PN 315	15	30	24	12	4.4	24-SDS-L15-R3/8T	
L	15	R 1/2	PN 315	15	32	24	14	5.8	24-SDS-L15-R1/2T	•
L	18	R 1/2	PN 315	18	33	27	14	6.4	24-SDS-L18-R1/2T	•
L	18	R 3/4	PN 315	14	35	30	16	10.9	24-SDS-L18-R3/4T	
L	22	R 1/2	PB 160	22	35	32	14	8.1	24-SDS-L22-R1/2T	
L	22	R 3/4	PB 160	22	37	32	16	9.6	24-SDS-L22-R3/4T	•
L	28	R 3/4	PB 160	28	38	41	16	13.9	24-SDS-L28-R3/4T	
L	28	R 1	PB 160	28	40	41	18	15.6	24-SDS-L28-R1T	•

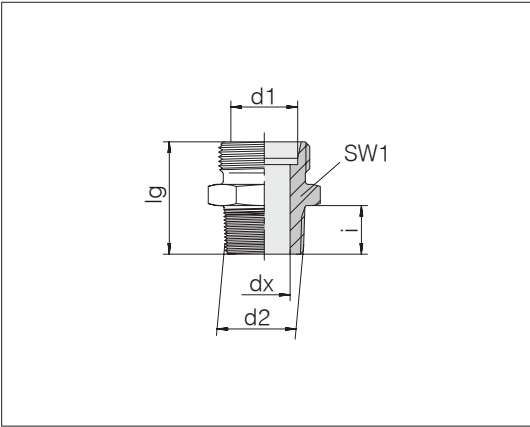
• Standard size

Example for comp.:
GE06LRX
DIN 2353-BL6-St

Continued on following page

Straight male stud couplings

Male thread: Whitworth pipe thread, tapered



Series	Tube OD	d2	Pressure	dx	lg	SW1	i	kg/100 ca.	Order designation	
d1										
S	6	R 1/4	PB 630	6	30	17	12	3.0	24-SDS-S6-R1/4T	•
S	8	R 1/4	PB 630	8	32	17	12	3.4	24-SDS-S8-R1/4T	•
S	10	R 3/8	PB 630	10	32	19	12	4.4	24-SDS-S10-R3/8T	•
S	12	R 1/4	PB 630	6	34	22	12	5.4	24-SDS-S12-R1/4T	
S	12	R 3/8	PB 630	12	34	22	12	5.8	24-SDS-S12-R3/8T	•
S	14	R 3/8	PB 630	14	36	24	12	6.8	24-SDS-S14-R3/8T	
S	14	R 1/2	PB 630	14	38	27	14	8.9	24-SDS-S14-R1/2T	•
S	16	R 3/8	PB 400	16	36	27	12	7.9	24-SDS-S16-R3/8T	
S	16	R 1/2	PB 400	16	38	27	14	8.5	24-SDS-S16-R1/2T	•
S	20	R 1/2	PB 400	14	42	32	14	12.2	24-SDS-S20-R1/2T	
S	20	R 3/4	PB 400	20	44	32	16	14.1	24-SDS-S20-R3/4T	•

• Standard size

Operating pressure PB 630 only
applies if holes with
female conical threads are available.

