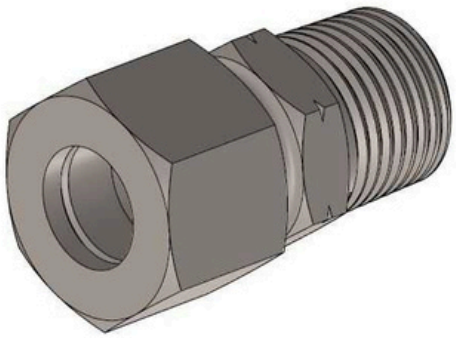
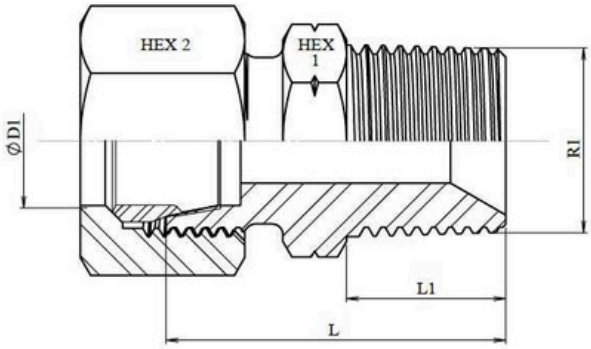
DIN 2353 Pipe fittings
Straight male stud couplings

Straight male stud coupling NPT

Stainless Steel AISI 316-L





Part nº	ØD1	Serie	R1	Working Pressure (bar)	L	L1	HEX 1	HEX 2
Z AKL 6 1/8 NPT	6	L	1/8''NPT	315	22	16,5	11	14
Z AKL 6 1/4 NPT	6	L	1/4''NPT	315	24	17	12	14
Z AKL 6 3/8 NPT	6	L	3/8''NPT	315	30	23	17	14
Z AKL 8 1/8 NPT	8	L	1/8''NPT	315	25	10	14	17
Z AKL 8 1/4 NPT	8	L	1/4''NPT	315	30	23	17	17
Z AKL 8 3/8 NPT	8	L	3/8''NPT	315	31	15	19	17
Z AKL 8 1/2 NPT	8	L	1/2''NPT	315	35.5	19,5	22	17
Z AKL 10 1/4 NPT	10	L	1/4"NPT	315	31	24	17	19
Z AKL 10 3/8 NPT	10	L	3/8"NPT	315	32	25	19	19
Z AKL 10 1/2 NPT	10	L	1/2"NPT	315	36.5	19,5	24	19
Z AKL 12 1/4 NPT	12	L	1/4"NPT	315	32	25	19	22
Z AKL 12 3/8 NPT	12	L	3/8"NPT	315	32	25	19	22
Z AKL 12 1/2 NPT	12	L	1/2"NPT	315	37	30	22	22
Z AKL 15 3/8 NPT	15	L	3/8"NPT	315	33	15	24	27
Z AKL 15 1/2 NPT	15	L	1/2"NPT	315	38	31	24	27
Z AKL 18 1/2 NPT	18	L	1/2"NPT	315	39	31,5	27	32
Z AKL 18 3/4 NPT	18	L	3/4"NPT	315	39	20	27	32
Z AKL 22 3/4 NPT	22	L	3/4"NPT	160	41	33,5	32	36
Z AKL 28 1 NPT	28	L	1"NPT	160	47	39,5	41	41
Z AKL 35 1 1/4 NPT	35	L	1"1/4NPT	160	51	40,5	46	50
Z AKL 42 1 1/2 NPT	42	L	1"1/2NPT	160	53	42	55	60
Z AKS 6 1/8 NPT	6	S	1/8''NPT	630	28	10	14	17
Z AKS 6 1/4 NPT	6	S	1/4''NPT	630	35	28	17	17
Z AKS 6 3/8 NPT	6	S	3/8''NPT	630	35	15	19	17
Z AKS 8 1/4 NPT	8	S	1/4''NPT	630	35	28	17	19
Z AKS 8 3/8 NPT	8	S	3/8''NPT	630	35	15	19	19
Z AKS 8 1/2 NPT	8	S	1/2''NPT	630	41.5	19,5	22	19

The information gathered in this technical documentation (Catalogue) has an informative character and can be modified without previous notice. Unishore will not accept any type of responsibility resulting from an inappropriate use of the product, except the ones related to manufacturing defects.

DIN 2353 Pipe fittings
Straight male stud couplings

Straight male stud coupling NPT

Stainless Steel AISI 316-L

Part nº	ØD1	Serie	R1	Working Pressure (bar)	L	L1	HEX 1	HEX 2
Z AKS 10 1/4 NPT	10	S	1/4''NPT	630	35	27,5	19	22
Z AKS 10 3/8 NPT	10	S	3/8''NPT	630	35	27,5	19	22
Z AKS 10 1/2 NPT	10	S	1/2''NPT	630	41.5	19,5	22	22
Z AKS 12 1/4 NPT	12	S	1/4''NPT	630	37	15	22	24
Z AKS 12 3/8 NPT	12	S	3/8''NPT	630	37	29,5	22	24
Z AKS 12 1/2 NPT	12	S	1/2''NPT	630	42	34,5	22	24
Z AKS 14 1/2 NPT	14	S	1/2''NPT	630	44	36	24	27
Z AKS 16 1/2 NPT	16	S	1/2''NPT	400	44	35,5	27	30
Z AKS 16 3/4 NPT	16	S	3/4''NPT	400	44	20	27	30
Z AKS 20 1/2 NPT	20	S	1/2''NPT	400	47.5	19,5	32	36
Z AKS 20 3/4 NPT	20	S	3/4''NPT	400	48	37,5	32	36
Z AKS 20 1 NPT	20	S	1"NPT	400	53	25	36	36
Z AKS 25 3/4 NPT	25	S	3/4''NPT	400	57	25	41	46
Z AKS 25 1 NPT	25	S	1"NPT	400	57	45	41	46
Z AKS 30 1 NPT	30	S	1"NPT	400	59	25	46	50
Z AKS 30 1 1/4 NPT	30	S	1"1/4NPT	400	60	46,5	46	50
Z AKS 38 1 1/2 NPT	38	S	1"1/2NPT	315	65	49	55	60

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