


















## Tartalom Jegyzék

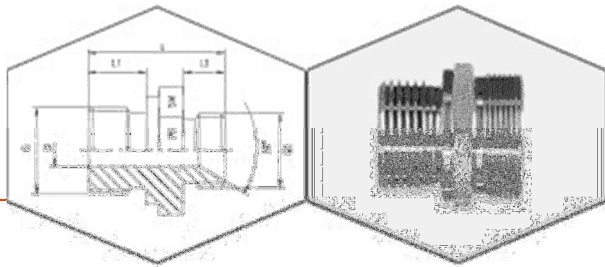
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# Egyenes Közcsavar BSP - Metrikus -60°-os kúppal / Straight Adaptors - BSP - Metric - 60°-Cone

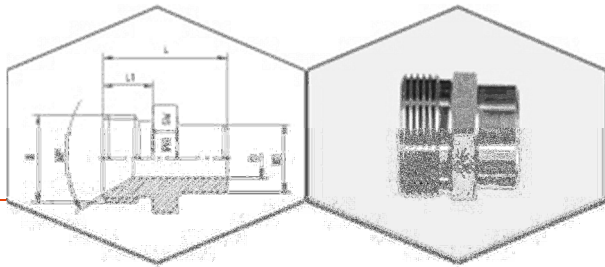


BSP with Sealing Shoulder Form B

Metric with 60°-Cone

Pressure	Thread		Approx. Dimensions					Order-Code
	PN	G=BSP	G1	L	L1	L2	D	
250	1/2"	M 18 x 1,5	34	14	11	10	27	0226820-08-06
250	1/2"	M 22 x 1,5	35	14	12	11	27	0226820-08
250	1/2"	M 26 x 1,5	38	14	12	14	27	0226820-08-10
160	1/2"	M 30 x 1,5	36	14	12	12	32	0226820-08-12
160	3/4"	M 26 x 1,5	38	16	12	15	32	0226820-12-10
160	3/4"	M 30 x 1,5	39	16	14	20	32	0226820-12
160	1"	M 30 x 1,5	41	18	14	20	41	0226821-16-12
160	1"	M 38 x 1,5	41	18	14	24	41	0226825-16
100	1 1/4"	M 38 x 1,5	44	20	14	25	50	0226826-20-16
100	1 1/4"	M 45 x 1,5	46	20	16	32	50	0226832-20
100	1 1/2"	M 45 x 1,5	49	22	16	32	55	0226833-24-20
100	1 1/2"	M 52 x 1,5	49	22	16	39	55	0226840-24
50	2"	M 65 x 2	54	24	17	45	70	0226850-32
50	2 1/2"	M 78 x 2	57	26	17	56	85	0226860-40
50	3"	M 100 x 2	68	28	22	76	105	0226880-48

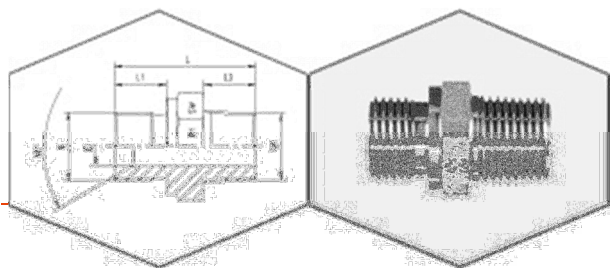
# Egyenes Hegeszthető Adapter Metrikus -60°-os kúppal / Straight Welding Adaptors - Metric - 60°-Cone



Metric - Pitch 1,5 mm and 2 mm with 60°-Cone

Pressure	Thread	Approx. Dimensions					Order-Code
		PN	G	L	L1	D	
250	M 12 x 1,5	24	10	3,5	6	12	0806504-02
250	M 14 x 1,5	25	10	4,5	8	14	0806507-04
250	M 16 x 1,5	25	10	6,0	10	17	0806509-05
250	M 18 x 1,5	25	10	8,0	14	19	0806511-06
250	M 22 x 1,5	27	12	10,5	17	22	0806514-08
250	M 26 x 1,5	28	12	13,0	21	27	0806517-10
160	M 30 x 1,5	28	12	15,5	25	30	0806521-12
160	M 38 x 1,5	30	14	21,0	30	41	0806526-16
100	M 45 x 1,5	31	14	28,0	38	46	0806533-20
100	M 52 x 1,5	32	14	35,0	44	55	0806541-24
50	M 65 x 2	36	17	45,0	57	65	0806551-32
50	M 78 x 2	36	17	55,0	64	80	0806561-40
50	M 90 x 2	47	22	67,0	76	90	0806571-48
50	M 100 x 2	47	22	77,0	89	100	0806581-56

# Egyenes Közcsavar BSP párhozamos m. – BSP kúpos m. / Straight Adaptors BSP - Parallel - BSP - Taper



BSP - Male with 60°-Cone

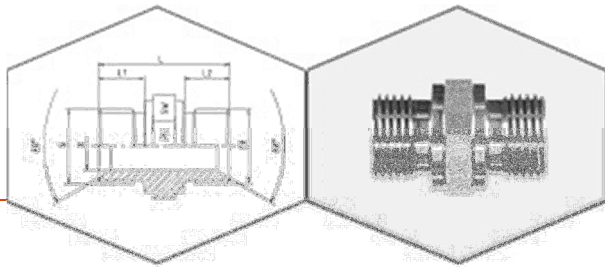
BSP - Taper - Male

Other sizes on request!

Pressure	Thread		Approx. Dimensions					Order-Code
	PN	G=BSP	G1=BSPT	L	L1	L2	D	
400	1/8"-28	1/8"-28	23,0	8	8	4,0	14	1050710-02-02
400	1/4"-19	1/4"-19	30,0	10	12	6,0	19	1050710-04-04
400	3/8"-19	3/8"-19	32,5	12	12	9,0	22	1050710-06-06
400	1/2"-14	1/2"-14	37,0	14	14	12,5	27	1050710-08-08
400	3/4"-14	3/4"-14	47,0	16	19	17,5	32	1050710-12-12
400	1"-11	1"-11	49,0	18	18	22,0	41	1050710-16-16
200	1 1/4"-11	1 1/4"-11	54,5	20	20	29,0	50	1050710-20-20
200	1 1/2"-11	1 1/2"-11	58,5	22	22	37,0	55	1050710-24-24
100	2"-11	2"-11	66,0	25	26	45,0	70	1050710-32-32

Pressure	Thread		Approx. Dimensions					Order-Code
	PN	G=BSP	G1=BSPT	L	L1	L2	D	
400	1/4"-19	1/8"-28	26,0	10	8	4,0	19	1050710-04-02
400	1/4"-19	3/8"-19	32,0	10	12	7,0	19	1050710-04-06
400	1/4"-19	1/2"-14	34,0	10	14	6,0	22	1050710-04-08
400	3/8"-19	1/4"-19	33,0	12	12	7,0	22	1050710-06-04
400	3/8"-19	1/2"-14	42,0	12	19	9,0	22	1050710-06-08
400	1/2"-14	3/8"-19	37,0	14	12	9,0	27	1050710-08-06
400	1/2"-14	3/4"-14	45,0	14	19	12,5	27	1050710-08-12
400	3/4"-14	1/2"-14	40,0	16	14	12,5	32	1050710-12-08
400	3/4"-14	1"-11	45,0	16	18	17,5	36	1050710-12-16

# Egyenes Közcsavar BSP Párhuzamos m. -60°-os kúp / Straight Adaptors BSP - Parallel - 60°-Cone



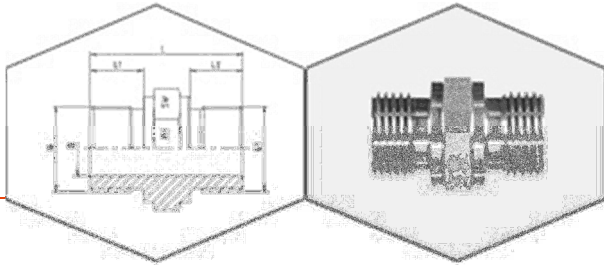
BSP - BSP

With 60°-Cone and Sealing Shoulder Form B

Male - Male - Parallel

Pressure	Thread		Approx. Dimensions					Order-Code
	G=BSP	G1=BSP	L	L1	L2	D	SW	
400	1/8"-28	1/8"-28	23,0	8	8	4,5	14	1050510-02-02
400	1/4"-19	1/4"-19	29,0	10	10	6,0	19	1050510-04-04
400	3/8"-19	3/8"-19	35,0	12	12	9,0	22	1050510-06-06
400	1/2"-14	1/2"-14	41,0	14	14	13,0	27	1050510-08-08
400	5/8"-14	5/8"-14	43,5	16	16	14,5	30	1050510-10-10
400	3/4"-14	3/4"-14	46,0	16	16	18,0	32	1050510-12-12
400	1"-11	1"-11	52,0	18	18	23,5	41	1050510-16-16
200	1 1/4"-11	1 1/4"-11	58,0	20	20	30,0	50	1050510-20-20
200	1 1/2"-11	1 1/2"-11	61,0	22	22	37,0	55	1050510-24-24
100	2"-11	2"-11	67,0	25	25	45,0	70	1050510-32-32
70	2 1/2"-11	2 1/2"-11	70,0	26	26	51,0	90	1050510-40-40

# Egyenes Közcsavar BSP Párhozamos m. – Lapon tömítő / Straight Adaptors BSP - Parallel - Flat Face



BSP - BSP - Flat face

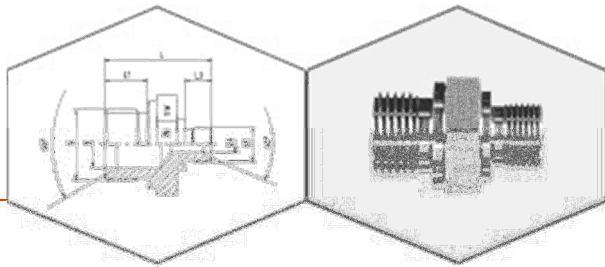
With Sealing Shoulder Form B

Male - Male - Parallel

Pressure	Thread		Approx. Dimensions					Order-Code
	G=BSP	G1=BSP	L	L1	L2	D	SW	
400	1/8"-28	1/8"-28	23,0	8	8	4,5	14	1050521-02-02
400	1/4"-19	1/4"-19	29,0	10	10	6,0	19	1050521-04-04
400	3/8"-19	3/8"-19	35,0	12	12	9,0	22	1050521-06-06
400	1/2"-14	1/2"-14	41,0	14	14	13,0	27	1050521-08-08
400	5/8"-14	5/8"-14	43,5	16	16	14,5	30	1050521-10-10
400	3/4"-14	3/4"-14	46,0	16	16	18,0	32	1050521-12-12
400	1"-11	1"-11	52,0	18	18	23,5	41	1050521-16-16
200	1 1/4"-11	1 1/4"-11	58,0	20	20	30,0	50	1050521-20-20
200	1 1/2"-11	1 1/2"-11	61,0	22	22	37,0	55	1050521-24-24
100	2"-11	2"-11	67,0	25	25	45,0	70	1050521-32-32
70	2 1/2"-11	2 1/2"-11	70,0	26	26	51,0	90	1050521-40-40



# Egyenes Redukáló Közcsavar BSP Párhozamos m. -60°-os kúp / Straight Adaptors BSP - Parallel - Reduced - 60°-Cone

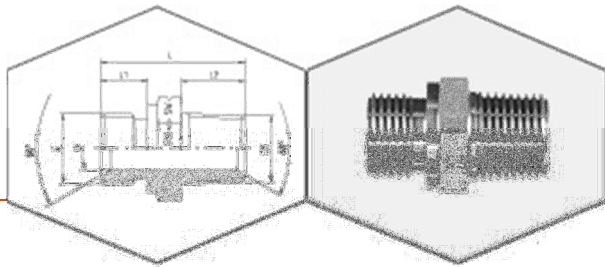


With 60°-Cone and Sealing Shoulder Form B

BSP - Male - Male

Pressure	Thread		Approx. Dimensions						Order-Code
	PN	G=BSP	G1=BSP	L	L1	L2	D	D1	
400	1/4"-19	1/8"-28	28,0	12,0	8	6,0	4,5	19	1050510-04-02
400	3/8"-19	1/8"-28	30,5	12,0	8	9,0	4,5	22	1050510-06-02
400	3/8"-19	1/4"-19	33,0	12,0	10	9,0	6,0	22	1050510-06-04
400	1/2"-14	1/4"-19	38,0	14,0	11	12,5	7,0	27	1050510-08-04
400	1/2"-14	3/8"-19	40,0	14,0	12	13,0	9,0	27	1050510-08-06
400	5/8"-14	3/8"-19	40,0	14,0	12	14,0	8,0	30	1050510-10-06
400	5/8"-14	1/2"-14	42,0	16,0	14	14,5	11,5	30	1050510-10-08
400	3/4"-14	1/4"-19	39,5	16,0	10	18,0	6,0	32	1050510-12-04
400	3/4"-14	3/8"-19	41,0	16,0	12	18,0	9,0	32	1050510-12-06
400	3/4"-14	1/2"-14	45,0	16,0	14	18,0	13,0	32	1050510-12-08
400	3/4"-14	5/8"-14	45,0	16,0	16	17,0	14,5	32	1050510-12-10
400	1"-11	3/8"-19	47,0	18,0	12	23,0	9,0	41	1050510-16-06
400	1"-11	1/2"-14	48,0	18,0	14	23,5	13,0	41	1050510-16-08
400	1"-11	3/4"-14	53,0	18,0	16	23,5	17,0	41	1050510-16-12
200	1 1/4"-11	1/2"-14	51,0	20,0	14	30,0	13,0	50	1050510-20-08
200	1 1/4"-11	3/4"-14	53,5	20,0	16	30,5	18,0	50	1050510-20-12
200	1 1/4"-11	1"-11	58,0	20,0	18	30,5	23,0	50	1050510-20-16
200	1 1/2"-11	3/4"-14	55,0	22,0	16	37,0	17,0	55	1050510-24-12
200	1 1/2"-11	1"-11	57,0	22,0	18	37,0	23,5	55	1050510-24-16
200	1 1/2"-11	1 1/4"-11	61,0	22,0	20	37,0	30,0	55	1050510-24-20
100	2"-11	1"-11	62,0	25,0	18	43,0	23,5	70	1050510-32-16
100	2"-11	1 1/4"-11	62,0	25,0	20	45,0	30,0	70	1050510-32-20
100	2"-11	1 1/2"-11	64,0	25,0	22	45,0	37,0	70	1050510-32-24

# Egyenes Közcsavar BSP Párhuzamos m. – NPT / Straight Adaptors/BSP - Parallel - NPT



BSP - Male with 60°-Cone and Sealing Shoulder Form B

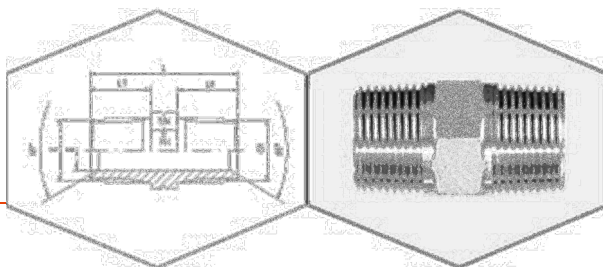
NPT - Male with 60°-Cone

Other sizes on request!

Pressure	Thread		Approx. Dimensions					Order-Code
	PN	G=BSP	G1=NPT	L	L1	L2	D	
400	1/8"-28	1/8"-27	24,5	8	10,0	4,0	14	1052810-02-02
400	1/4"-19	1/4"-18	32,5	10	15,0	6,0	19	1052810-04-04
400	3/8"-19	3/8"-18	38,0	12	15,3	9,0	22	1052810-06-06
400	1/2"-14	1/2"-14	43,0	14	20,0	12,5	27	1052810-08-08
400	3/4"-14	3/4"-14	47,0	16	20,0	17,5	32	1052810-12-12
400	1"-11	1"-11,5	54,5	18	25,0	22,5	41	1052810-16-16
200	1 1/4"-11	1 1/4"-11,5	66,0	20	25,5	30,0	50	1052810-20-20
200	1 1/2"-11	1 1/2"-11,5	64,0	22	26,0	37,0	55	1052810-24-24
100	2"-11	2"-11,5	66,0	25	26,0	45,0	70	1052810-32-32

Pressure	Thread		Approx. Dimensions					Order-Code
	PN	G=BSP	G1=NPT	L	L1	L2	D	
400	1/8"-28	1/4"-18	30,0	8	15,0	4,0	14	1052810-02-04
400	1/4"-19	1/8"-27	27,5	10	10,0	4,0	19	1052810-04-02
400	1/4"-19	3/8"-18	33,0	10	15,3	6,0	19	1052810-04-06
400	1/4"-19	1/2"-14	40,0	10	20,0	6,0	22	1052810-04-08
400	3/8"-19	1/4"-18	35,5	12	15,0	7,0	22	1052810-06-04
400	3/8"-19	1/2"-14	42,0	12	20,0	9,0	22	1052810-06-08
400	3/8"-19	3/4"-14	42,0	12	20,0	9,0	27	1052810-06-12
400	1/2"-14	1/4"-18	40,0	14	15,0	7,0	27	1052810-08-04
400	1/2"-14	3/8"-18	40,0	14	15,3	9,0	27	1052810-08-06
400	1/2"-14	3/4"-14	45,0	14	20,0	12,0	27	1052810-08-12
400	3/4"-14	1/2"-14	45,0	16	20,0	12,5	32	1052810-12-08
400	3/4"-14	1"-11,5	52,0	16,0	25,0	17,5	36	1052810-12-16
400	1"-11	3/8"-18	45	18	15,3	9,0	41	1052810-16-06
400	1"-11	1/2"-14	50,0	18,0	20,0	12,5	41	1052810-16-08
400	1"-11	3/4"-14	50,0	18	20,0	15,0	41	1052810-16-12

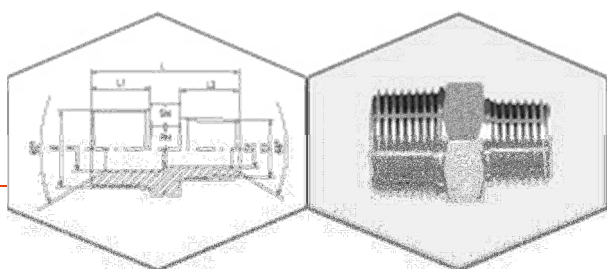
## Egyenes Közcsavar NPT - NPT / Straight Adaptors NPT - NPT



NPT - Male with 60°-Cone

Pressure	Thread		Approx. Dimensions				Order-Code	
	PN	G=NPT	G1=NPT	L	L1	D		SW
630		1/8"-27	1/8"-27	27,0	10,0	5,0	12	1282810-02-02
630		1/4"-18	1/4"-18	36,5	15,0	7,0	14	1282810-04-04
630		3/8"-18	3/8"-18	36,5	15,3	9,0	19	1282810-06-06
630		1/2"-14	1/2"-14	48,4	20,0	13,5	22	1282810-08-08
630		3/4"-14	3/4"-14	50,0	20,0	18,0	27	1282810-12-12
400		1"-11,5	1"-11,5	59,0	25,0	21,0	36	1282810-16-16
400		1 1/4"-11,5	1 1/4"-11,5	63,0	25,5	31,5	46	1282810-20-20
400		1 1/2"-11,5	1 1/2"-11,5	65,0	26,0	36,0	50	1282810-24-24
315		2"-11,5	2"-11,5	68,0	26,0	46,0	65	1282810-32-32

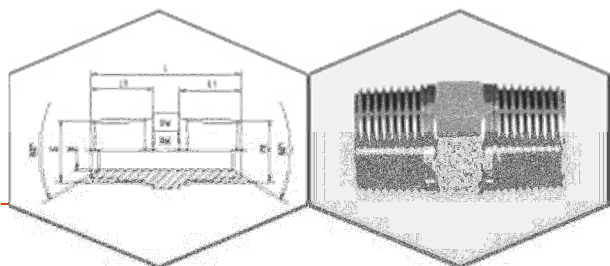
## Egyenes Redukáló Közcsavar NPT - NPT / Straight Adaptors NPT - NPT - Reduced



NPT - Male with 60°-Cone

Pressure	Thread		Approx. Dimensions						Order-Code	
	PN	G=NPT	G1=NPT	L	L1	L2	D	D1		SW
630		1/4"-18	1/8"-27	32,0	15,0	10,0	7,0	5,0	14	1282810-04-02
630		3/8"-18	1/4"-18	36,5	15,3	15,0	7,0	7,0	19	1282810-06-04
630		1/2"-14	1/4"-18	43,0	20,0	15,0	7,0	7,0	22	1282810-08-04
630		1/2"-14	3/8"-18	43,7	20,0	15,3	13,5	8,0	22	1282810-08-06
630		3/4"-14	1/2"-14	50,0	20,0	20,0	18,0	13,5	27	1282810-12-08
400		1"-11,5	1/2"-14	54,0	25,0	20,0	21,0	13,5	36	1282810-16-08
400		1"-11,5	3/4"-14	54,2	25,0	20,0	21,0	18,0	36	1282810-16-12

## Egyenes Közcsavar BSP - Kúpos - BSP - Kúpos / Straight Adaptors BSP - Taper - BSP - Taper

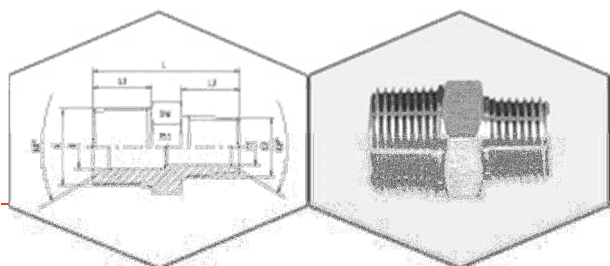


BSP - Taper

BSP - Taper

Pressure	Thread		Approx. Dimensions				Order-Code
	PN	G=BSPT	G1=BSPT	L	L1	D	
400	1/8"-28	1/8"-28	22,0	8	4,0	12	1070710-02-02
400	1/4"-19	1/4"-19	30,0	12	5,0	14	1070710-04-04
400	3/8"-19	3/8"-19	31,0	12	8,0	19	1070710-06-06
400	1/2"-14	1/2"-14	38,0	14	13,5	22	1070710-08-08
400	3/4"-14	3/4"-14	43,0	16	18,0	27	1070710-12-12
400	1"-11	1"-11	47,0	18	22,5	36	1070710-16-16
200	1 1/4"-11	1 1/4"-11	52,0	20	29,0	46	1070710-20-20
200	1 1/2"-11	1 1/2"-11	58,0	22	33,5	50	1070710-24-24
100	2"-11	2"-11	68,0	26	46,0	65	1070710-32-32

## Egyenes Redukáló Közcsavar BSP - Kúpos - BSP - Kúpos / Straight Adaptors BSP - Taper - BSP - Taper - Reduced

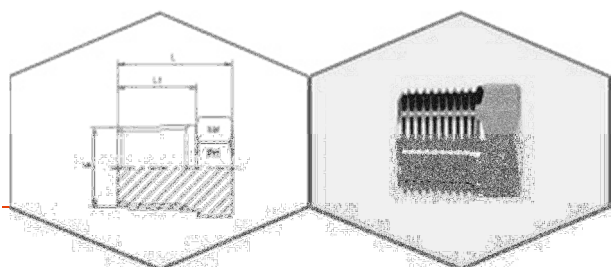


BSP - Taper

BSP - Taper

Pressure	Thread		Approx. Dimensions						Order-Code
	PN	G=BSPT	G1=BSPT	L	L1	L2	D	D1	
400	1/4"-19	1/8"-28	26,0	12	8	5,0	5,0	14	1070710-04-02
400	3/8"-19	1/4"-19	31,0	12	12	8,0	8,0	19	1070710-06-04
400	1/2"-14	3/8"-19	34,0	14	12	11,5	8,0	22	1070710-08-06
400	3/4"-14	1/2"-14	39,0	16	14	18,0	13,5	27	1070710-12-08
400	1"-11	3/4"-14	45,0	18	19	22,5	17,0	36	1070710-16-12
200	1 1/4"-11	1"-11	50,0	20	18	29,0	22,5	46	1070710-20-16
200	1 1/2"-11	1 1/4"-11	56,0	22	20	33,5	29,0	50	1070710-24-20

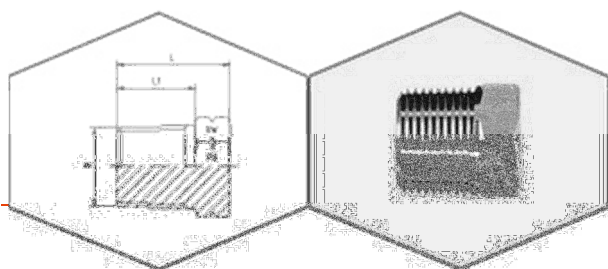
## Dugó BSP Kúpos m. / Plug BSP - Taper



BSP - Taper

Pressure	Thread	Approx. Dimensions			Order-Code
		L	L1	SW	
PN	G=BSPT				
400	1/8"-28	14	8	12	5070010-02
400	1/4"-19	18	12	14	5070010-04
400	3/8"-19	19	12	17	5070010-06
400	1/2"-14	27	19	22	5070010-08
400	3/4"-14	29	19	27	5070010-12
400	1"-11	29	18	36	5070010-16
200	1 1/4"-11	32	20	46	5070010-20
200	1 1/2"-11	36	22	50	5070010-24
100	2"-11	40	26	65	5070010-32

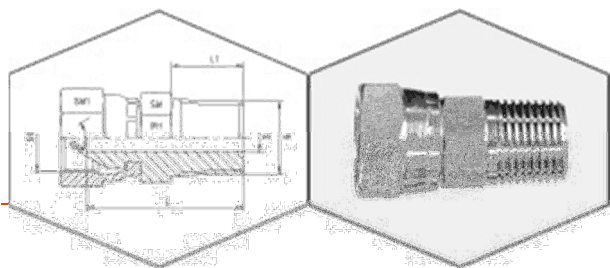
## Dugó NPT / Plug NPT



NPT - Male

Pressure	Thread	Approx. Dimensions			Order-Code
		L	L1	SW	
PN	G=NPT				
630	1/8"-27	15	10,0	12	5280010-02
630	1/4"-18	20	15,0	14	5280010-04
630	3/8"-18	22	15,3	17	5280010-06
630	1/2"-14	27	20,0	22	5280010-08
630	3/4"-14	29	20,0	27	5280010-12
400	1"-11,5	33	25,0	36	5280010-16
400	1 1/4"-11,5	33	25,5	46	5280010-20
400	1 1/2"-11,5	41	26,0	50	5280010-24
315	2"-11,5	44	26,0	65	5280010-32

# Egyenes K-B Közcsavar BSP holl.-BSPT km. / Straight Adaptors BSP - Female - BSP - Taper

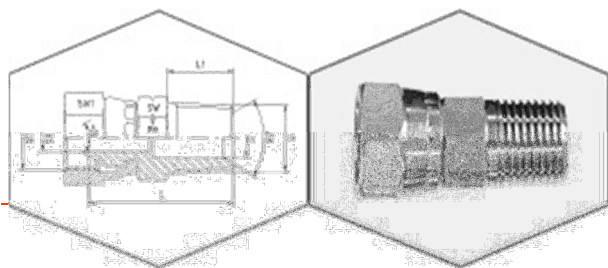


BSP - Female with Swivle Nut for 60°-Connection

BSP - Taper - Male

Pressure	Thread		Approx. Dimensions					Order-Code
	G1=BSP	G=BSPT	L	L1	D	SW	SW1	
400	1/8"-28	1/8"-28	23,0	8	4,0	12	14	2070511-02-02
400	1/4"-19	1/4"-19	28,0	12	5,0	14	19	2070511-04-04
400	3/8"-19	3/8"-19	30,6	12	8,0	19	22	2070511-06-06
400	1/2"-14	1/2"-14	37,0	14	9,5	24	27	2070511-08-08
400	3/4"-14	3/4"-14	39,0	16	16,5	27	32	2070511-12-12
400	1"-11	1"-11	44,3	18	22,5	36	41	2070511-16-16
200	1 1/4"-11	1 1/4"-11	51,9	20	29,0	46	50	2070511-20-20
200	1 1/2"-11	1 1/2"-11	54,6	22	33,5	50	55	2070511-24-24
100	2"-11	2"-11	69,0	26	42,0	65	70	2070511-32-32

## Egyenes K-B Közcsavar BSP holl.- NPT km / Straight Adaptors BSP - Female - NPT - Male



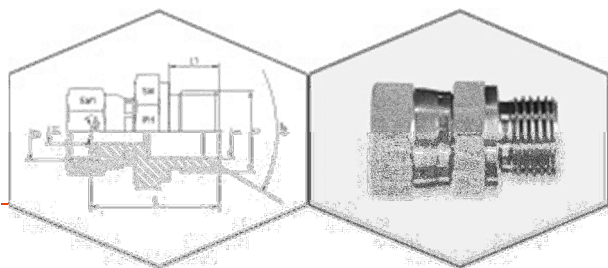
BSP - Female with Swivel Nut for 60°-Connection

NPT - Male

Pressure	Thread		Approx. Dimensions						Order-Code	
	PN	G1=BSP	G=NPT	L	L1	D	D1	SW	SW1	BSP x NPT
400		1/8"-28	1/8"-27	25,0	10,0	4,0	4,0	12	14	2280511-02-02
400		1/4"-19	1/4"-18	32,0	15,0	7,0	5,0	14	19	2280511-04-04
400		1/4"-19	3/8"-18	32,0	15,3	10,3	5,0	19	19	2280511-04-06
400		3/8"-19	1/4"-18	33,6	15,0	7,0	7,0	17	22	2280511-06-04
400		3/8"-19	3/8"-18	33,0	15,3	10,0	8,0	19	22	2280511-06-06
400		3/8"-19	1/2"-14	40,8	20,0	13,5	8,0	22	22	2280511-06-08
400		1/2"-14	3/8"-18	34,8	15,3	10,3	9,5	19	27	2280511-08-06
400		1/2"-14	1/2"-14	42,0	20,0	13,5	9,5	22	27	2280511-08-08
400		1/2"-14	3/4"-14	41,0	20,0	16,5	9,5	27	27	2280511-08-12
400		3/4"-14	1/2"-14	43,0	20,0	13,5	16,5	27	32	2280511-12-08
400		3/4"-14	3/4"-14	43,0	20,0	16,5	16,5	27	32	2280511-12-12
400		3/4"-14	1"-11,5	48,5	25,0	24,0	16,5	36	32	2280511-12-16
400		1"-11	1"-11	49,5	25,0	24,0	21,0	36	41	2280511-16-16
200		1 1/4"-11	1 1/4"-11,5	53,0	25,5	28,0	28,0	46	50	2280511-20-20
200		1 1/2"-11	1 1/2"-11,5	57,0	26,0	32,5	32,5	50	55	2280511-24-24
100		2"-11	2"-11,5	69,0	26,0	42,0	42,0	65	70	2280511-32-32



# Egyenes K-B Közcsavar BSP holl.- BSP km. / Straight Adaptors BSP - Female - BSP - Parallel

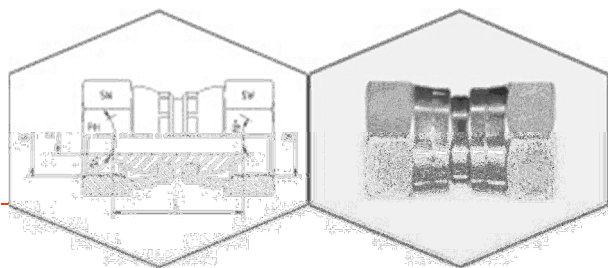


BSP - Female with Swivel Nut

BSP - Male with 60°-Cone and Sealing Shoulder Form B

Pressure	Thread		Approx. Dimensions						Order-Code
	PN	G1	G	L	L1	D	D1	SW	
400	1/8"-28	1/8"-28	23,5	8	4,0	4,0	14	14	2050511-02-02
400	1/8"-28	1/4"-19	27,5	12	4,0	4,0	19	14	2050511-02-04
400	1/4"-19	1/8"-28	27,0	8	4,0	4,0	14	19	2050511-04-02
400	1/4"-19	1/4"-19	30,0	12	5,0	5,0	19	19	2050511-04-04
400	1/4"-19	3/8"-19	31,5	12	9,0	5,0	22	19	2050511-04-06
400	1/4"-19	1/2"-14	35,5	14	11,5	5,0	27	19	2050511-04-08
400	3/8"-19	1/8"-28	26,0	8	4,5	4,5	17	19	2050511-06-02
400	3/8"-19	1/4"-19	31,5	12	5,0	8,0	19	22	2050511-06-04
400	3/8"-19	3/8"-19	32,5	12	8,0	8,0	22	22	2050511-06-06
400	3/8"-19	1/2"-14	37,0	14	11,5	8,0	27	22	2050511-06-08
400	1/2"-14	1/4"-19	31,5	12	5,0	11,0	19	27	2050511-08-04
400	1/2"-14	3/8"-19	32,5	12	9,0	9,0	22	27	2050511-08-06
400	1/2"-14	1/2"-14	36,0	14	11,0	11,0	27	27	2050511-08-08
400	1/2"-14	3/4"-14	39,5	16	11,0	11,0	32	27	2050511-08-12
400	3/4"-14	1/2"-14	42,0	14	11,5	16,0	27	32	2050511-12-08
400	3/4"-14	3/4"-14	41,0	16	16,5	16,5	32	32	2050511-12-12
400	3/4"-14	1"-11	45,0	18	22,5	16,5	41	32	2050511-12-16
400	1"-11	3/4"-14	44,0	18	17,0	22,0	32	41	2050511-16-12
400	1"-11	1"-11	45,5	18	22,0	22,0	41	41	2050511-16-16
200	1"-11	1 1/4"-11	49,5	20	29,0	22,5	50	41	2050511-16-20
200	1 1/4"-11	1"-11	53,0	18	22,0	22,0	41	50	2050511-20-16
200	1 1/4"-11	1 1/4"-11	48,5	20	28,0	28,0	50	50	2050511-20-20
200	1 1/2"-11	1 1/2"-11	53,0	22	33,0	33,0	55	55	2050511-24-24
100	2"-11	2"-11	72,0	23	42,0	42,0	70	70	2050511-32-32

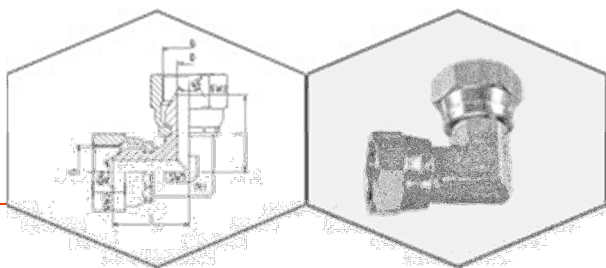
# Hollanderes Közcsavar BSP-BSP / Adaptors – „DKR” Straight Adaptors - BSP - Female



Female - BSP - BSP with Swivel Nut at both sides

Pressure	Thread		Approx. Dimensions			Order-Code	
	PN	G	G1	L	D		SW
400		1/8"-28	1/8"-28	21	4,0	14	3050511-02-02
400		1/4"-19	1/4"-19	26	5,0	19	3050511-04-04
400		3/8"-19	3/8"-19	30	8,0	22	3050511-06-06
400		1/2"-14	1/2"-14	29	11,0	27	3050511-08-08
400		3/4"-14	3/4"-14	34	16,5	32	3050511-12-12
400		1"-11	1"-11	36	22,0	41	3050511-16-16
200		1 1/4"-11	1 1/4"-11	38	28,0	50	3050511-20-20
200		1 1/2"-11	1 1/2"-11	51	34,0	55	3050511-24-24
100		2"-11	2"-11	66	42,0	70	3050511-32-32

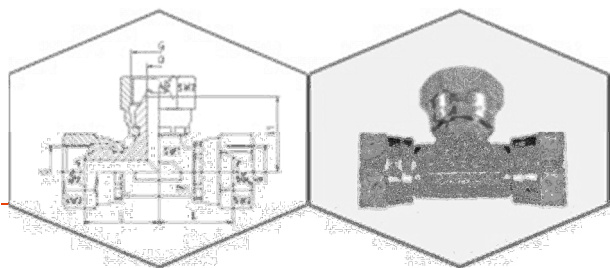
# Hollanderes Könyök csatlakozó BSP – „DKR” Elbow-Adaptors - BSP - Female



Female - BSP - BSP with Swivel Nut at both sides

Pressure	Thread	Approx. Dimensions				Order-Code
		L	D	SW1	SW2	
PN	G					
400	1/8"-28	18,0	4,0	12	14	4050511-02
400	1/4"-19	23,5	6,0	14	19	4050511-04
400	3/8"-19	25,5	8,0	17	22	4050511-06
400	1/2"-14	29,5	11,0	19	27	4050511-08
400	3/4"-14	37,0	16,0	27	32	4050511-12
400	1"-11	43,0	22,0	36	41	4050511-16
200	1 1/4"-11	51,0	28,0	41	50	4050511-20
200	1 1/2"-11	50,0	33,5	50	55	4050511-24
100	2"-11				70	4050511-32

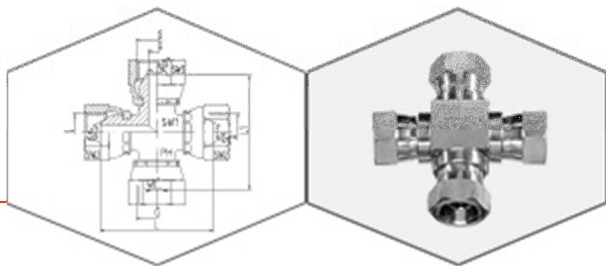
## „DKR” T Csatlakozó -BSP Hollanderel / T-Adaptors - BSP - Female



Female - BSP - BSP - BSP with Swivel Nut at all sides

Pressure	Thread	Approx. Dimensions					Order-Code
		L	L1	D	SW1	SW2	
PN	G						
400	1/8"-28	18,0	18,0	4,0	12	14	4150511-02
400	1/4"-19	23,5	23,5	6,0	14	19	4150511-04
400	3/8"-19	25,5	25,5	8,0	17	22	4150511-06
400	1/2"-14	29,5	29,5	11,0	19	27	4150511-08
400	3/4"-14	37,0	37,0	16,0	27	32	4150511-12
400	1"-11	43,0	43,0	22,0	36	41	4150511-16
200	1 1/4"-11	51,0	51,0	28,0	41	50	4150511-20
200	1 1/2"-11	50,0	50,0	33,5	50	55	4150511-24
	2"-11					70	4150511-32

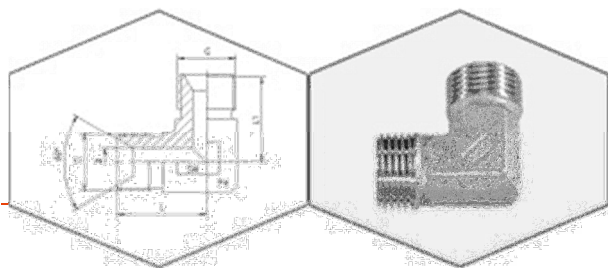
## DKR - K Csatlakozó-BSP Hollanderrel / Adaptors - DKR K-Adaptors - BSP - Female



Female - BSP - All sides with Swivel Nut

Pressure	Thread	Approx. Dimensions					Order-Code
		L	L1	D	SW1	SW2	
PN	G						
400	1/8"-28						4250511-02
400	1/4"-19					19	4250511-04
400	3/8"-19					22	4250511-06
400	1/2"-14					27	4250511-08
400	3/4"-14					32	4250511-12
400	1"-11					41	4250511-16
200	1 1/4"-11					50	4250511-20
200	1 1/2"-11					55	4250511-24
	2"-11					70	4250511-32

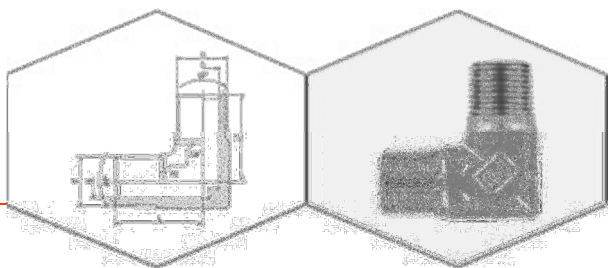
## BSP- Könyök Csatlakozó km. / Elbow-Adaptors - BSP - Male



Male - BSP - BSP with 60°-Cone

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G					
400	1/8"-28	20,0	20,0	4,0	12	1350510-02
400	1/4"-19	24,5	24,5	6,0	14	1350510-04
400	3/8"-19	25,5	25,5	8,0	17	1350510-06
400	1/2"-14	29,5	29,5	11,0	19	1350510-08
400	3/4"-14	37,0	37,0	16,0	27	1350510-12
400	1"-11	43,0	43,0	22,0	36	1350510-16
200	1 1/4"-11	51,0	51,0	28,5	41	1350510-20
200	1 1/2"-11	59,0	59,0	33,5	50	1350510-24
100	2"-11					1350510-32

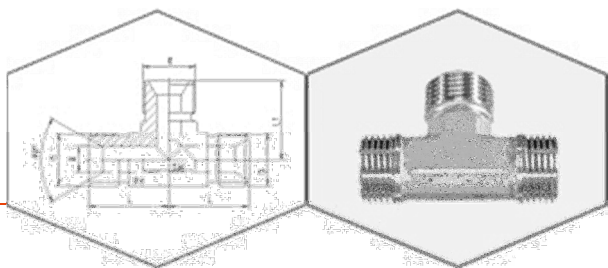
## NPT-NPT Könyök Csatlakozó km. / Elbow-Adaptors - NPT - NPT - Male - 90°



Male - NPT - NPT with 60°-Cone

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G=NPT					
420	1/8"-27	20,0	20,0	5,0	12	1350511-02
420	1/4"-18	28,0	28,0	7,0	14	1350511-04
420	3/8"-18	31,0	31,0	10,0	19	1350511-06
420	1/2"-14	35,0	35,0	14,0	24	1350511-08
420	3/4"-14	40,0	40,0	18,0	33	1350511-12
420	1"-11,5	50,0	50,0	24,0	41	1350511-16
315	1 1/4"-11,5					1350511-20
315	1 1/2"-11,5					1350511-24

## Külsőmenetes T csatlakozó – BSP / T-Adaptors - BSP - Male

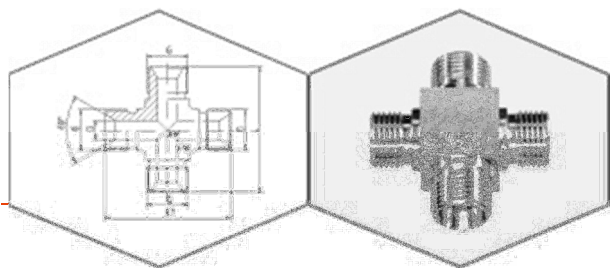


Male - BSP - BSP - BSP with 60°-Cone

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G					
400	1/8"-28	20,0	20,0	4,0	12	1450510-02
400	1/4"-19	24,5	24,5	6,0	14	1450510-04
400	3/8"-19	25,5	25,5	8,0	17	1450510-06
400	1/2"-14	29,5	29,5	11,0	19	1450510-08
400	3/4"-14	37,0	37,0	16,0	27	1450510-12
400	1"-11	43,0	43,0	22,0	36	1450510-16
200	1 1/4"-11	51,0	51,0	28,5	41	1450510-20
200	1 1/2"-11	59,0	59,0	33,5	50	1450510-24
100	2"-11					1450510-32



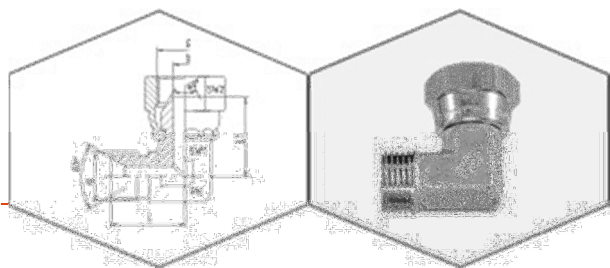
## Külsőmenetes K csatlakozó – BSP / K-Adaptors - BSP - Male



Male - BSP - All sides with 60°-Cone

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G					
400	1/8"-28					1550510-02
400	1/4"-19					1550510-04
400	3/8"-19					1550510-06
400	1/2"-14					1550510-08
400	3/4"-14					1550510-12
400	1"-11					1550510-16
200	1 1/4"-11					1550510-20
200	1 1/2"-11					1550510-24
	2"-11					1550510-32

## K-B Könyök csatlakozó „WE” 90° - BSP holl. - BSP km. / WE Block-Elbow-Adaptors 90° - BSP - Female - BSP - Male

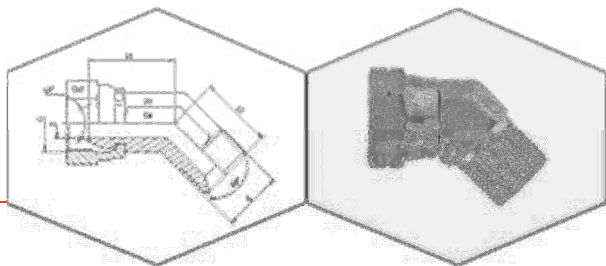


Male - Fixed with 60°-Cone

Female - With Swivel Nut

Pressure	Thread	Approx. Dimensions					Order-Code
		PN	G	L	L1	D	
400	1/8"-28	20,0	18,0	4,0	12	14	1560510-02
400	1/4"-19	24,5	23,5	6,0	14	19	1560510-04
400	3/8"-19	25,5	25,5	8,0	17	22	1560510-06
400	1/2"-14	29,5	29,5	11,0	19	27	1560510-08
400	3/4"-14	37,0	37,0	16,0	27	32	1560510-12
400	1"-11	43,0	43,0	22,0	36	41	1560510-16
200	1 1/4"-11	51,0	51,0	28,0	41	50	1560510-20
200	1 1/2"-11	59,0	50,0	33,5	50	55	1560510-24
100	2"-11						1560510-32

## 45°-os K-B Könyök „WE” –BSP-BSP / WE-Block-Elbow-Adaptors 45° - BSP - Female - BSP - Male

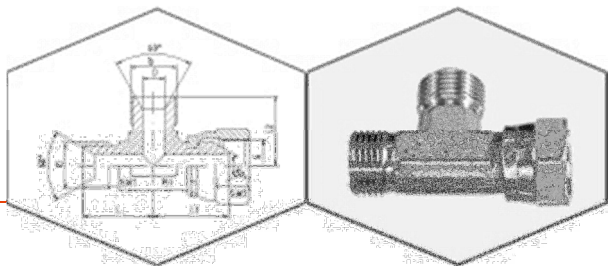


Male - Fixed with 60°-Cone

Female - With Swivel Nut

Pressure	Thread	Approx. Dimensions					Order-Code	
		PN	G	L1	L2	D		SW
400	1/8"-28		14,0	15,0	3,5	12	14	1545510-02
400	1/4"-19		21,0	19,0	5,0	14	19	1545510-04
400	3/8"-19		21,5	20,5	8,0	16	22	1545510-06
400	1/2"-14		23,5	22,5	11,0	22	27	1545510-08
400	3/4"-14		31,0	25,0	17,0	27	32	1545510-12
400	1"-11		36,5	27,0	22,0	33	41	1545510-16
200	1 1/4"-11							1545510-20
200	1 1/2"-11							1545510-24
100	2"-11							1545510-32

## LE Csatlakozó Rátétes holl. BSP-BSP km. / LE-Adaptors - BSP - Female - BSP - Male

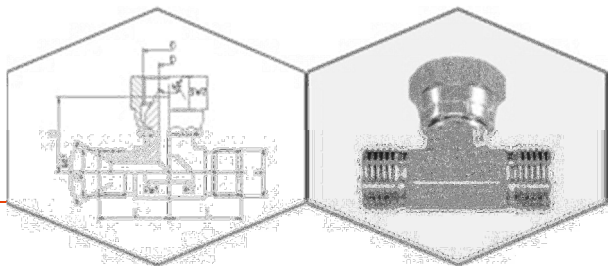


Male - Fixed - BSP with 60°-Cone

Female - Swivel - BSP

Pressure	Thread	Approx. Dimensions						Order-Code
		PN	G	L	L1	L2	D	
400	1/8"-28	20,0	18,0	20,0	4,0	12	14	1570510-02
400	1/4"-19	24,5	24,5	24,5	6,0	14	19	1570510-04
400	3/8"-19	25,5	25,5	25,5	8,0	17	22	1570510-06
400	1/2"-14	29,5	29,5	29,5	11,0	19	27	1570510-08
400	3/4"-14	37,0	37,0	37,0	16,0	27	32	1570510-12
400	1"-11	43,0	43,0	43,0	22,0	36	41	1570510-16
200	1 1/4"-11	51,0	51,0	51,0	28,0	41	50	1570510-20
200	1 1/2"-11	59,0	50,0	59,0	33,5	50	55	1570510-24
	2"-11							1570510-32

## TE Csatlakozó Rátétes holl. BSP-BSP km. / TE-Adaptors - BSP - Female - BSP - Male

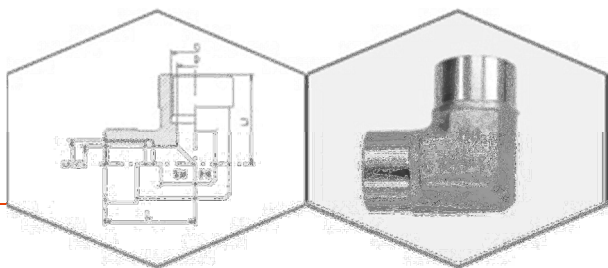


Male - Fixed - BSP with 60°-Cone

Female - Swivel - BSP

Pressure	Thread	Approx. Dimensions					Order-Code
		L	L1	D	SW1	SW2	
400	1/8"-28	20,0	18,0	4,0	12	14	1580510-02
400	1/4"-19	24,5	23,5	6,0	14	19	1580510-04
400	3/8"-19	25,5	25,5	8,0	17	22	1580510-06
400	1/2"-14	29,5	29,5	11,0	19	27	1580510-08
400	3/4"-14	37,0	37,0	16,0	27	32	1580510-12
400	1"-11	43,0	43,0	22,0	36	41	1580510-16
200	1 1/4"-11	51,0	51,0	28,0	41	50	1580510-20
200	1 1/2"-11	59,0	50,0	33,5	50	55	1580510-24
	2"-11						1580510-32

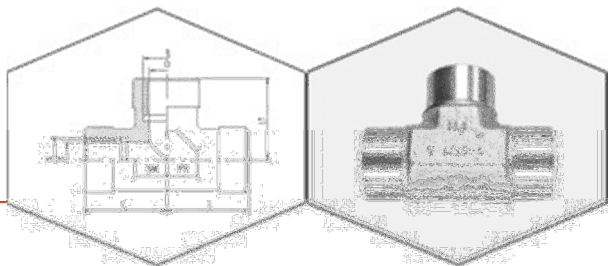
# B-B Könyök csatlakozó BSP / Elbow-Adaptors - BSP - Parallel



Female - BSP Parallel - BSP Parallel

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G					
400	1/8"-28	20,0	20,0	8,6	17	1350520-02
400	1/4"-19	22,5	22,5	11,8	19	1350520-04
400	3/8"-19	26,2	26,2	15,2	24	1350520-06
400	1/2"-14	31,5	31,5	19,0	27	1350520-08
400	3/4"-14	33,5	33,5	24,6	36	1350520-12
400	1"-11	43,0	43,0	30,7	41	1350520-16
200	1 1/4"-11	51,0	51,0	39,3	50	1350520-20
	1 1/2"-11					1350520-24
	2"-11					1350520-32

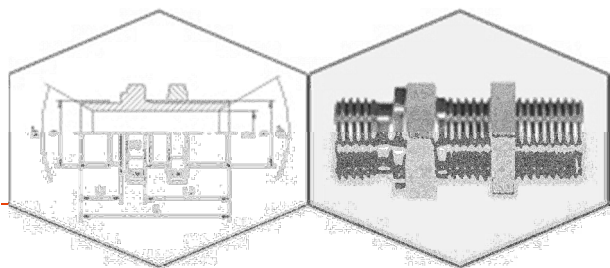
## B-B T - Csatlakozó / T-Adaptors - BSP - Parallel



Female - BSP Parallel - BSP Parallel - BSP Parallel - Fixed

Pressure	Thread	Approx. Dimensions				Order-Code
		L	L1	D	SW	
PN	G					
400	1/8"-28	20,0	20,0	8,6	17	1450520-02
400	1/4"-19	22,5	22,5	11,8	19	1450520-04
400	3/8"-19	26,2	26,2	15,2	24	1450520-06
400	1/2"-14	31,5	31,5	19,0	27	1450520-08
400	3/4"-14	33,5	33,5	24,6	36	1450520-12
400	1"-11	43,0	43,0	30,7	41	1450520-16
200	1 1/4"-11	51,0	51,0	39,3	50	1450520-20
	1 1/2"-11					1450520-24
	2"-11					1450520-32

## Egyenes Falátvezető Csatlakozó - BSP Km Straight Bulkhead Adaptors - BSP - Male



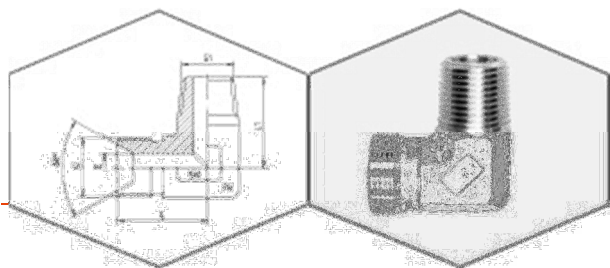
BSP Male - BSP Male

Both sides with 60°-Cone and Back Nut

Pressure	Thread	Approx. Dimensions						Order-Code
		PN	G	L	L1	L2	D	
400	1/8"-28	42,5	8	28	4,5	14	14	1050511-02
400	1/4"-19	46,0	11	28	6,0	19	19	1050511-04
400	3/8"-19	52,0	12	32	8,0	22	22	1050511-06
400	1/2"-14	59,0	14	35	11,0	27	27	1050511-08
400	5/8"-14	63,0	16	35	14,5	30	30	1050511-10
400	3/4"-14	66,0	16	38	16,5	32	32	1050511-12
400	1"-11	72,0	19	41	22,5	41	41	1050511-16
200	1 1/4"-11	78,0	20	44	30,5	50	50	1050511-20
200	1 1/2"-11	84,0	22	48	37,0	55	55	1050511-24
100	2"-11	91,0	23	48	46,0	70	70	1050511-32



# Könyök Catlakozó K-K BSP-BSP kúpos menet / Elbow-Adaptors BSP - Male - BSP - Taper - Male

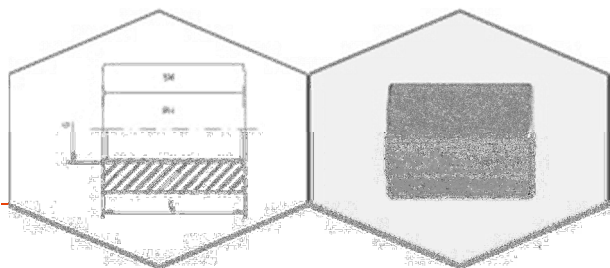


BSP - Male with 60°-Cone

BSP - Taper - Male

Pressure	Thread		Approx. Dimensions				Order-Code	
	PN	G=BSP zyl.	G1=keg.	L	L1	D		SW
400		1/8"-28	1/8"-28	20,0	20,0	4,0	12	1350500-02
400		1/4"-19	1/4"-19	24,5	26,0	6,0	14	1350500-04
400		3/8"-19	3/8"-19	25,5	25,5	8,0	17	1350500-06
400		1/2"-14	1/2"-14	29,5	35,0	11,0	19	1350500-08
400		3/4"-14	3/4"-14	37,0	37,0	16,0	27	1350500-12
400		1"-11	1"-11	43,0	43,0	22,0	36	1350500-16
200		1 1/4"-11	1 1/4"-11	51,0	51,0	28,5	41	1350500-20
200		1 1/2"-11	1 1/2"-11	59,0	63,0	33,5	50	1350500-24
		2"-11	2"-11					1350500-32

## Hatlapú Foglalat BSP Belsőmenet / Hexagon Sockets BSP - Female

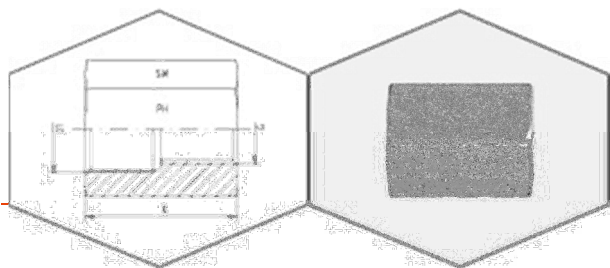


For High Pressure

Thread: BSP - Parallel

Pressure	Thread	Approx. Dimensions		Order-Code
		L	SW	
PN	G			
630	1/8"-28	18	14	1050512-02-02
630	1/4"-19	25	17	1050512-04-04
630	3/8"-19	26	22	1050512-06-06
400	1/2"-14	34	27	1050512-08-08
400	3/4"-14	36	32	1050512-12-12
400	1"-11	43	41	1050512-16-16
315	1 1/4"-11	48	50	1050512-20-20
315	1 1/2"-11	48	55	1050512-24-24
250	2"-11	56	70	1050512-32-32

# Hatlapú Redukáló Foglalat BSP Belsőmenet / Hexagon Sockets BSP - Female - Reduced

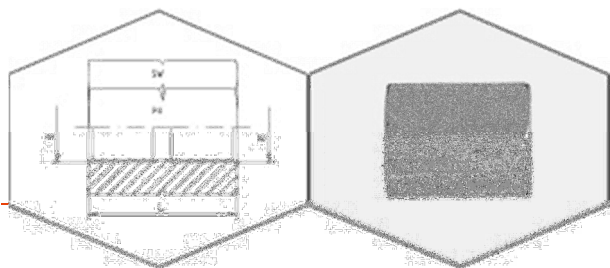


For High Pressure

Thread: BSP - Parallel - Reduced

Pressure	Thread	Approx. Dimensions		Order-Code
		L	SW	
PN	G1 x G			
630	1/4" x 1/8"	25	17	1050512-04-02
630	3/8" x 1/4"	32	22	1050512-06-04
400	1/2" x 3/8"	35	27	1050512-08-06
400	1/2" x 1/4"	35	27	1050512-08-04
400	3/4" x 1/2"	38	32	1050512-12-08
400	3/4" x 3/8"	38	32	1050512-12-06
400	1" x 3/4"	42	41	1050512-16-12
400	1" x 1/2"	42	41	1050512-16-08
315	1 1/4" x 1"	48	50	1050512-20-16
315	1 1/2" x 1 1/4"	48	55	1050512-24-20
250	2" x 1 1/2"	56	70	1050512-32-24

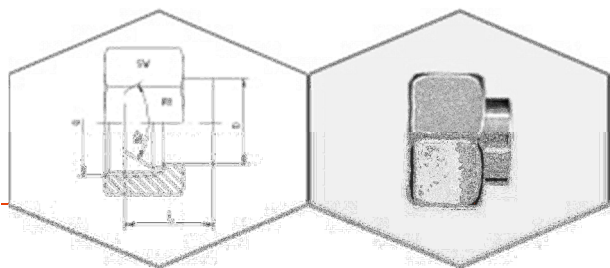
## Hatlapú Foglalat NPT Belsőmenet / Hexagon Sockets NPT - Female



For High Pressure  
NPT-Internal Thread

Pressure	Thread	Approx. Dimensions		Order-Code
		L	SW	
PN	G=NPT			
630	1/8"-27	18	14	1050516-02
630	1/4"-18	25	17	1050516-04
630	3/8"-18	26	22	1050516-06
630	1/2"-14	34	27	1050516-08
400	3/4"-14	36	32	1050516-12
400	1"-11,5	43	41	1050516-16
400	1 1/4"-11,5	59	50	1050516-20
400	1 1/2"-11,5	59	55	1050516-24
315	2"-11,5	59	70	1050516-32

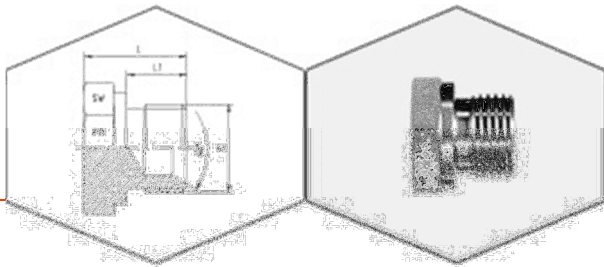
## Forgó Záró Sapka - DKR - BSP – Hollander / Swivel Caps - DKR - BSP - Female



For BSP-Thread with 60°-Cone

Pressure	Thread	Approx. Dimensions			Order-Code
		L	D	SW	
PN	G=BSP				
400	1/8"-28	11		14	1050513-02
400	1/4"-19	15	9,0	17	1050513-04
400	3/8"-19	15	12,4	19	1050513-06
400	1/2"-14	17	16,4	27	1050513-08
400	5/8"-14				1050513-10
400	3/4"-14	19	21,3	32	1050513-12
400	1"-11	20	27,8	41	1050513-16
200	1 1/4"-11	22	36,0	50	1050513-20
200	1 1/2"-11	25		55	1050513-24
100	2"-11	31	54,5	70	1050513-32

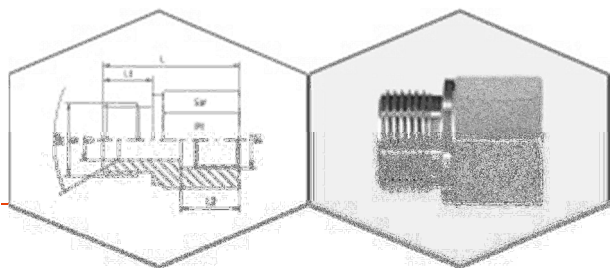
# BSP-60°-Kónuszú Záródugó – Hatlapfejű / BSP-60°-Coned Plug - Parallel with Outside Hexagon



With Hexagon, 60°-Cone and Sealing Shoulder Form B

Pressure	Thread	Approx. Dimensions			Order-Code
		L	L1	SW	
400	1/8"-28	14,0	8	14	1050514-02
400	1/4"-19	17,0	10	19	1050514-04
400	3/8"-19	20,5	12	22	1050514-06
400	1/2"-14	24,0	14	27	1050514-08
400	5/8"-14				1050514-10
400	3/4"-14	27,0	16	32	1050514-12
400	1"-11	31,0	18	41	1050514-16
200	1 1/4"-11	33,0	20	50	1050514-20
200	1 1/2"-11	36,0	22	55	1050514-24
100	2"-11	36,0	22	70	1050514-32

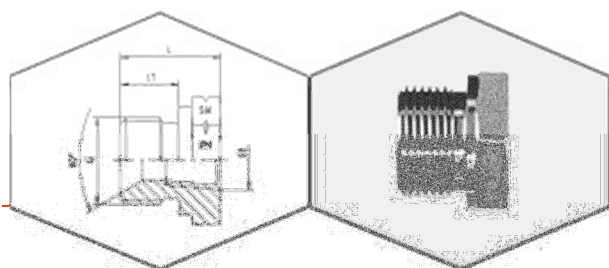
# Hatlapú Adapter - BSP - K- B / Hexagon Adaptors - BSP - Male/Female



With 60°-Cone and Sealing Shoulder Form B  
BSP Male - BSP Female

Pressure	Thread		Approx. Dimensions					Order-Code
	G=BSP	G1=BSP	L	L1	L2	D	SW	
400	1/8"-28	1/8"-28	23,5	8	11,0	4,5	17	1050515-02-02
400	1/4"-19	1/4"-19	32,0	10	17,0	6,0	19	1050515-04-04
400	3/8"-19	3/8"-19	36,0	12	17,0	9,0	24	1050515-06-06
400	1/2"-14	1/2"-14	39,0	14	20,0	12,0	27	1050515-08-08
400	3/4"-14	3/4"-14	45,0	16	22,5	18,0	32	1050515-12-12
400	1"-11	1"-11	49,5	18	24,5	22,0	41	1050515-16-16
200	1 1/4"-11	1 1/4"-11	58,0	20	27,0	25,0	50	1050515-20-20
200	1 1/2"-11	1 1/2"-11	58,0	22	27,5	37,0	55	1050515-24-24
100	2"-11	2"-11	64,5	23	30,5	43,0	70	1050515-32-32

# K-B Adapter Km BSP- Bm NPT - Típ. A / Male/Female Stud Adaptors BSP - Male - NPT - Female - Form A



Form A

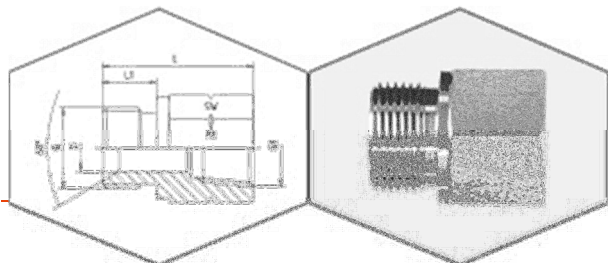
BSP - Male with 60°-Cone

NPT - Female

Pressure	Thread		Approx. Dimensions				Form	Order-Code
	PN	G=BSP	G1=NPT	L	L1	D		
400	1/2"-14	1/4"-18	24,0	14	11,5	27	A	1050518-08-04
400	1/2"-14	3/8"-18	32,5	14	12,0	27	A	1050518-08-06
400	3/4"-14	3/8"-18	30,0	16	14,5	32	A	1050518-12-06
400	3/4"-14	1/2"-14	44,0	16	18,0	32	A	1050518-12-08
400	1"-11	1/2"-14	31,0	18	18,0	41	A	1050518-16-08
400	1"-11	3/4"-14	32,0	18	23,0	41	A	1050518-16-12
200	1 1/4"-11	3/4"-14	37,0	20	22,5	50	A	1050518-20-12
200	1 1/4"-11	1"-11,5	37,0	20	33,0	50	A	1050518-20-16
200	1 1/2"-11	1"-11,5	39,0	22	28,5	55	A	1050518-24-16
200	1 1/2"-11	1 1/4"-11,5	39,0	22	37,0	55	A	1050518-24-20



# K-B Adapter Km BSP- Bm NPT - Típ. B / Male/Female Stud Adaptors BSP - Male - NPT - Female - Form B



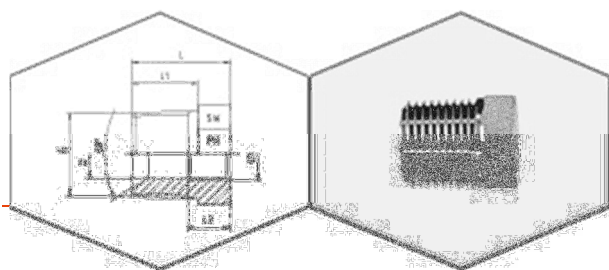
Form B

BSP - Male with 60°-Cone

NPT - Female

Pressure	Thread		Approx. Dimensions				Form	Order-Code
	PN	G=BSP	G1=NPT	L	L1	D		
400	1/8"-28	1/8"-27	25,0	8	4,0	14	B	1050518-02-02
400	1/8"-28	1/4"-18	31,0	8	4,0	19	B	1050518-02-04
400	1/4"-19	1/8"-27	32,0	12	6,0	19	B	1050518-04-02
400	1/4"-19	1/4"-18	32,0	12	6,0	19	B	1050518-04-04
400	1/4"-19	3/8"-18	31,0	10	7,0	24	B	1050518-04-06
400	1/4"-19	1/2"-14	38,0	10	7,0	27	B	1050518-04-08
400	3/8"-19	1/4"-18	36,0	12	9,0	22	B	1050518-06-04
400	3/8"-19	3/8"-18	36,0	12	9,0	24	B	1050518-06-06
400	3/8"-19	1/2"-14	37,0	12	9,0	27	B	1050518-06-08
400	1/2"-14	1/2"-14	39,0	14	12,0	27	B	1050518-08-08
400	1/2"-14	3/4"-14	46,0	14	13,0	36	B	1050518-08-12
400	3/4"-14	3/4"-14	48,0	16	18,0	36	B	1050518-12-12
400	3/4"-14	1"-11,5	51,0	16	18,0	41	B	1050518-12-16
400	1"-11	1"-11,5	49,5	18	22,0	41	B	1050518-16-16
400	1"-11	1 1/4"-11,5	50,5	18	22,0	50	B	1050518-16-20
400	1 1/4"-11	1 1/4"-11,5	58,0	20	25,0	50	B	1050518-20-20
200	1 1/2"-11	1 1/2"-11,5	62,0	22	37,0	55	B	1050518-24-24
100	2"-11	2"-11,5	64,0	23	43,0	70	B	1050518-32-32

# K-B Adapter Km NPT - Bm BSP - Típ. A / Male/Female Stud Adaptors NPT - Male - BSP - Female - Form A



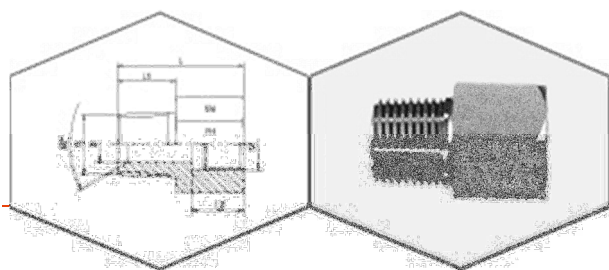
Form A

NPT - Male with 60°-Cone

BSP - Female

Pressure	Thread		Approx. Dimensions					Form	Order-Code
	PN	G=NPT	G1=BSP	L	L1	L2	D		
400	1/2"-14	1/8"-28	26,0	20,0	11,0	8,5	22	A	1050517-08-02
400	1/2"-14	1/4"-19	27,0	20,0	17,0	13,0	24	A	1050517-08-04
400	3/4"-14	3/8"-19	28,0	20,0	17,0	15,0	27	A	1050517-12-06
400	1"-11,5	1/2"-14	34,0	25,0	20,0	19,0	36	A	1050517-16-08
200	1 1/4"-11,5	3/4"-14	40,0	25,5	22,5	24,2	46	A	1050517-20-12
200	1 1/4"-11,5	1"-11	40,0	25,5	25,0	30,6	46	A	1050517-20-16
200	1 1/2"-11,5	1"-11	40,0	26,0	25,0	30,6	55	A	1050517-24-16

# K-B Adapter Km NPT - Bm BSP - Típ. B / Male/Female Stud Adaptors NPT - Male - BSP - Female - Form B



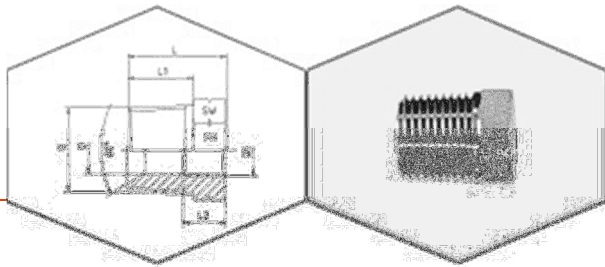
Form B

NPT - Male with 60°-Cone

BSP - Female

Pressure	Thread		Approx. Dimensions					Form	Order-Code
	PN	G=NPT	G1=BSP	L	L1	L2	D		
400	1/8"-27	1/8"-28	25,0	10,0	12,0	4,0	14	B	1050517-02-02
400	1/8"-27	1/4"-19	30,0	10,0	17,0	4,0	19	B	1050517-02-04
400	1/4"-18	1/8"-28	30,0	15,0	12,0	6,0	14	B	1050517-04-02
400	1/4"-18	1/4"-19	34,0	15,0	17,0	6,0	19	B	1050517-04-04
400	1/4"-18	3/8"-19	35,0	15,0	17,0	6,0	24	B	1050517-04-06
400	1/4"-18	1/2"-14	36,5	15,0	20,0	5,0	27	B	1050517-04-08
400	3/8"-18	1/4"-19	35,0	15,0	17,0	9,0	19	B	1050517-06-04
400	3/8"-18	3/8"-19	35,0	15,0	17,0	9,0	24	B	1050517-06-06
400	3/8"-18	1/2"-14	37,0	15,0	20,0	9,0	27	B	1050517-06-08
400	1/2"-14	3/8"-19	38,0	20,0	17,0	12,0	24	B	1050517-08-06
400	1/2"-14	1/2"-14	41,0	20,0	20,0	12,0	27	B	1050517-08-08
400	1/2"-14	3/4"-14	48,0	20,0	22,5	12,0	32	B	1050517-08-12
400	3/4"-14	1/2"-14	42,0	20,0	20,0	15,0	27	B	1050517-12-08
400	3/4"-14	3/4"-14	48,0	20,0	22,5	18,0	32	B	1050517-12-12
400	3/4"-14	1"-11	50,0	20,0	25,0	18,0	41	B	1050517-12-16
400	1"-11,5	3/4"-14	54,0	25,0	22,5	21,0	36	B	1050517-16-12
400	1"-11,5	1"-11	57,0	25,0	25,0	21,0	41	B	1050517-16-16
200	1"-11,5	1 1/4"-11	57,0	25,0	27,0	21,0	55	B	1050517-16-20
200	1 1/4"-11,5	1 1/4"-11	57,5	25,5	27,0	30,0	55	B	1050517-20-20
200	1 1/4"-11,5	1 1/2"-11	62,5	25,5	27,5	30,0	55	B	1050517-20-24
200	1 1/2"-11,5	1 1/4"-11	56,0	26,0	27,0	36,0	55	B	1050517-24-20
200	1 1/2"-11,5	1 1/2"-11	63,0	26,0	27,5	36,0	55	B	1050517-24-24

# K-B Adapter Km NPT - Bm NPT - Típ. A / Male/Female Stud Adaptors NPT - Male - NPT - Female - Form A



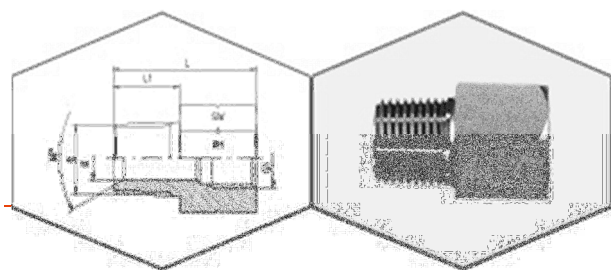
Form A

NPT - Male with 60°-Cone

NPT - Female

Pressure	Thread		Approx. Dimensions				Form	Order-Code	
	PN	G=NPT	G1=NPT	L	L1	D			SW
630		3/8"-18	1/8"-27	23,0	15,3	8,5	19	A	1050525-06-02
630		1/2"-14	1/8"-27	27,0	20,0	8,5	24	A	1050525-08-02
630		1/2"-14	1/4"-18	27,0	20,0	11,0	24	A	1050525-08-04
630		3/4"-14	1/4"-18	28,0	20,0	11,0	27	A	1050525-12-04
630		3/4"-14	3/8"-18	28,0	20,0	14,0	27	A	1050525-12-06
400		1"-11,5	3/8"-18	34,0	25,0	14,0	36	A	1050525-16-06
400		1"-11,5	1/2"-14	34,0	25,0	17,7	36	A	1050525-16-08
400		1 1/4"-11,5	3/4"-14	39,5	25,5	23,0	46	A	1050525-20-12
400		1 1/2"-11,5	3/4"-14	40,0	26,0	22,5	50	A	1050525-24-12
400		1 1/2"-11,5	1"-11,5	40,0	26,0	28,5	50	A	1050525-24-16
315		2"-11,5	1"-11,5	40,0	26,0	28,5	65	A	1050525-32-16

# K-B Adapter Km NPT - Bm NPT - Típ. B / Male/Female Stud Adaptors NPT - Male - NPT - Female - Form B



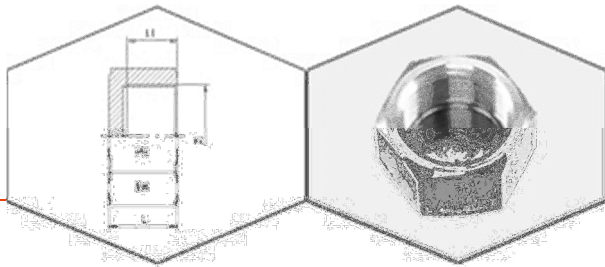
Form B

NPT - Male with 60°-Cone

NPT - Female

Pressure	Thread		Approx. Dimensions				Form	Order-Code
	PN	G=NPT	G1=NPT	L	L1	D		
630	1/8"-27	1/8"-27	25,0	10,0	4,0	14	B	1050525-02-02
630	1/8"-27	1/4"-18	31,0	10,0	4,0	19	B	1050525-02-04
630	1/4"-18	1/8"-27	30,0	15,0	6,0	14	B	1050525-04-02
630	1/4"-18	1/4"-18	36,0	15,0	6,0	19	B	1050525-04-04
630	1/4"-18	3/8"-18	37,0	15,0	6,0	24	B	1050525-04-06
630	1/4"-18	1/2"-14	42,0	15,0	6,0	27	B	1050525-04-08
630	3/8"-18	1/4"-18	36,0	15,0	9,0	19	B	1050525-06-04
630	3/8"-18	3/8"-18	37,0	15,0	9,0	24	B	1050525-06-06
630	3/8"-18	1/2"-14	41,0	15,0	9,0	27	B	1050525-06-08
630	1/2"-14	3/8"-18	39,5	20,0	12,0	24	B	1050525-08-06
630	1/2"-14	1/2"-14	46,0	20,0	12,0	27	B	1050525-08-08
630	1/2"-14	3/4"-14	48,0	20,0	12,0	36	B	1050525-08-12
630	3/4"-14	1/2"-14	42,0	20,0	15,0	27	B	1050525-12-08
630	3/4"-14	3/4"-14	48,0	20,0	18,0	36	B	1050525-12-12
400	3/4"-14	1"-11,5	50,0	20,0	18,0	36	B	1050525-12-16
400	1"-11,5	3/4"-14	34,0	25,0	22,6	36	B	1050525-16-12
400	1"-11,5	1"-11,5	57,0	25,0	21,0	41	B	1050525-16-16
400	1"-11,5	1 1/4"-11,5	57,0	25,0	21,0	50	B	1050525-16-20
400	1 1/4"-11,5	1"-11,5	54,0	25,5	28,5	46	B	1050525-20-16
400	1 1/4"-11,5	1 1/4"-11,5	55,0	25,5	30,0	50	B	1050525-20-20
400	1 1/4"-11,5	1 1/2"-11,5					B	1050525-20-24
400	1 1/2"-11,5	1 1/4"-11,5	55,0	26,0	36,0	50	B	1050525-24-20
400	1 1/2"-11,5	1 1/2"-11,5	63,0	26,0	36,0	55	B	1050525-24-24

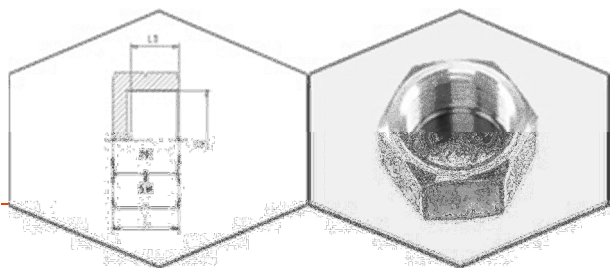
## Hatlapú Zárósapka BSP / Hexagon Caps BSP - Parallel - Female



With BSP-Thread Female

Pressure	Thread	Approx. Dimensions			Order-Code
		L	L1	SW	
PN	G=BSP				
400	1/8"-28	15,0	10,0	14	1050519-02
400	1/4"-19	18,0	12,5	17	1050519-04
400	3/8"-19	19,0	13,0	22	1050519-06
400	1/2"-14	21,0	14,5	27	1050519-08
400	5/8"-14	21,0	17,5	30	1050519-10
400	3/4"-14	24,5	18,5	32	1050519-12
400	1"-11	25,0	19,0	41	1050519-16
200	1 1/4"-11	29,0	22,0	50	1050519-20
200	1 1/2"-11	31,0	23,5	55	1050519-24
100	2"-11	32,0	24,5	70	1050519-32

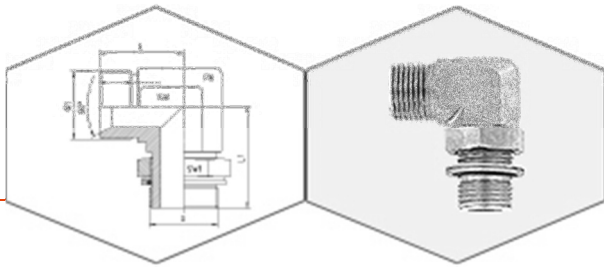
## Hatlapú Zárósapka NPT / Hexagon Caps NPT - Female



With NPT-Thread Female

Pressure	Thread	Approx. Dimensions			Order-Code
		L	L1	SW	
PN	G=NPT				
630	1/8"-27	15,5	10,0	14	1050520-02
630	1/4"-18	21,5	17,5	17	1050520-04
630	3/8"-18	22,0	17,5	22	1050520-06
630	1/2"-14	27,0	23,0	27	1050520-08
630	3/4"-14	27,0	23,0	32	1050520-12
400	1"-11,5	32,0	28,0	41	1050520-16
400	1 1/4"-11,5	36,0	29,0	50	1050520-20
400	1 1/2"-11,5	36,0	29,0	55	1050520-24
315	2"-11,5	36,0	29,0	70	1050520-32

# Szögbeállítható Könyök BSP Km 90° / Male Stud Elbows 90° - BSP - Male



Adjustable Stud Elbows - 90°

BSP - Male with 60°-Cone

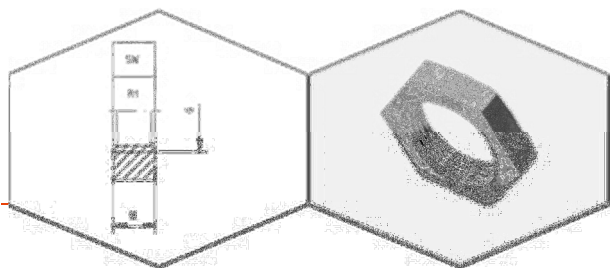
Thread: BSP - Parallel

Sealing by Captive O-ring and Washer

Pressure	Thread		Approx. Dimensions				Order-Code
	G1=BSP	G=BSP	L	L1	SW	SW1	G1 x G
400	1/4"-19	1/4"-19	27	31,5	14	19	1350501-04-04
400	3/8"-19	3/8"-19	29	37,0	19	22	1350501-06-06
400	3/8"-19	1/2"-14	32	43,0	22	27	1350501-06-08
400	1/2"-14	3/8"-19	34	40,0	22	22	1350501-08-06
400	1/2"-14	1/2"-14	34	43,0	22	27	1350501-08-08
400	3/4"-14	3/4"-14	41	50,0	27	36	1350501-12-12
400	1"-11	1"-11	46	53,0	33	41	1350501-16-16



## Rögzítő Anya falátvezetőhöz - BSP / Locknuts for Bulkhead Couplings - BSP - Parallel

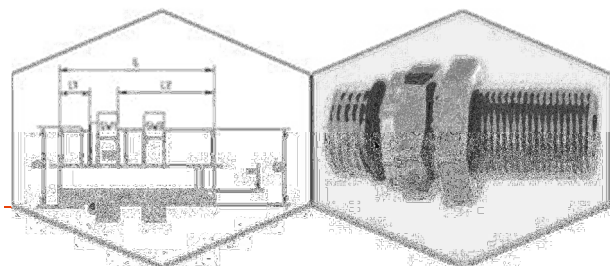


For Bulkhead Couplings

Female Thread: BSP - Parallel

Thread			Order-Code
G	H	SW	
1/8"-28	6	14	1050526-02
1/4"-19	6	19	1050526-04
3/8"-19	6	22	1050526-06
1/2"-14	6	27	1050526-08
5/8"-14	7	30	1050526-10
3/4"-14	7	32	1050526-12
1"-11	11	41	1050526-16
1 1/4"-11	11	50	1050526-20
1 1/2"-11	9	55	1050526-24
2"-11	9	70	1050526-32

# Egyenes Falátvezető Adapter Km BSP- Km Metrikus/ Straight Bulkhead Adaptors



BSP - Metric

Straight Bulkhead connection for Compression Couplings DIN 2353 / DIN EN ISO 8434-1 with 24°-Cone and backnut

Male-Stud Thread: BSP - parallel

Sealing by an Elastomer Profiled Ring - Viton

Pressure	Tube O.D.	Thread		Approx. Dimensions						Order-Code
		G = BSP	G1 = Metric	L	L1	L2	D	SW1	SW2	
500	8	1/4"-19	M 14 x 1,5	53,0	12	34	6	19	19	1050509-04-08-L
500	10	1/4"-19	M 16 x 1,5	57,0	12	35	7	19	22	1050509-04-10-L
500	8	3/8"-19	M 14 x 1,5	56,0	12	34	6	22	19	1050509-06-08-L
500	10	3/8"-19	M 16 x 1,5	55,5	12	35	8	22	22	1050509-06-10-L
400	12	3/8"-19	M 18 x 1,5	56,5	12	36	10	24	24	1050509-06-12-L
400	15	3/8"-19	M 22 x 1,5	58,0	12	38	10	27	30	1050509-06-15-L
630	12	3/8"-19	M 20 x 1,5	62,0	12	38	8	27	27	1050509-06-12-S
400	12	1/2"-14	M 18 x 1,5	60,0	14	36	10	27	24	1050509-08-12-L
630	12	1/2"-14	M 20 x 1,5	63,0	14	38	8	27	27	1050509-08-12-S
400	15	1/2"-14	M 22 x 1,5	62,0	14	38	12	27	30	1050509-08-15-L
630	16	1/2"-14	M 24 x 1,5	64,0	14	39	12	27	32	1050509-08-16-S
400	15	3/4"-14	M 22 x 1,5	64,0	16	38	12	32	30	1050509-12-15-L
630	16	3/4"-14	M 24 x 1,5	69,0	16	40	12	32	32	1050509-12-16-S
400	18	3/4"-14	M 26 x 1,5	66,0	16	40	15	32	36	1050509-12-18-L
250	22	3/4"-14	M 30 x 2	68,0	16	42	18	36	41	1050509-12-22-L
400	18	1"-11	M 26 x 1,5	69,0	18	40	15	41	36	1050509-16-18-L
420	20	1"-11	M 30 x 2	73,0	18	44	16	41	41	1050509-16-20-S
250	22	1"-11	M 30 x 2	73,0	18	42	19	41	41	1050509-16-22-L
420	25	1"-11	M 36 x 2	81,5	18	47	19	46	46	1050509-16-25-S