

Kompakt magnet sylinder med tilbehør Serie NSK



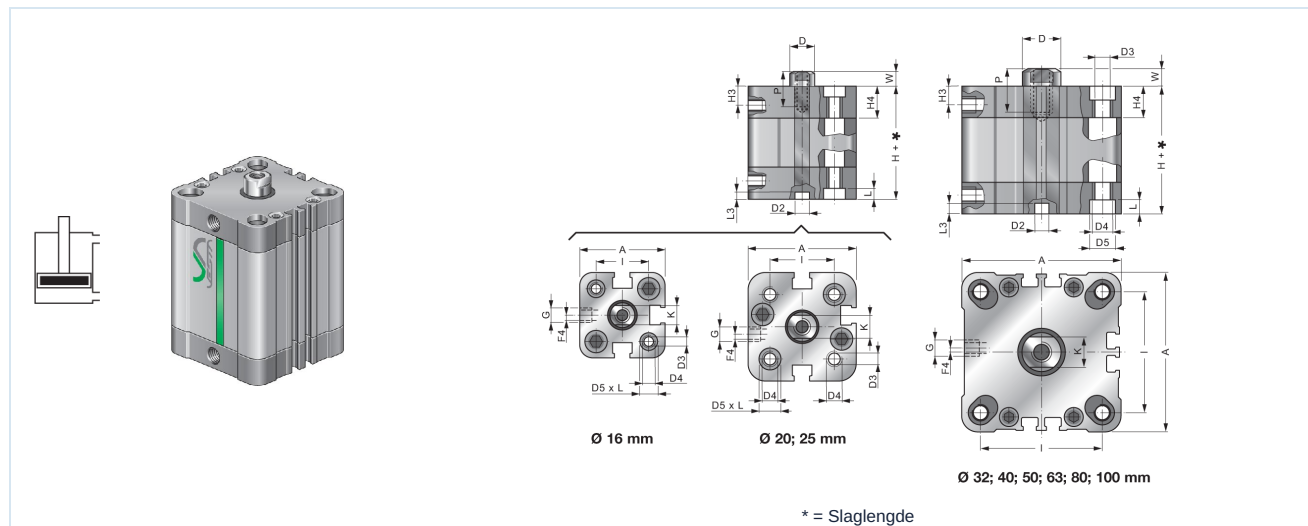
Konstruksjonstype	Kompakt magnet sylinder valgfritt i henhold til UNITOP-standard eller ISO 21287
Hoder	Høytrykksstøping Aluminiumslegering
Stempelstang	Ø16 ÷ 25 Rustfritt stål 1.4401, Ø32 ÷ 100 Rustfritt stål 1.4021
Sylinderrør	Aluminiumsprofil hardanodisert
Tetninger	Polyuretan
Anslag	mekanisk
Omgivelsestemperatur	-20°C...+80°C (-25°C...+120°C for utførelse Høytemperaturpolyuretan komplett)
Mediatemperatur	0°C...+30°C
Smøring	ikke nødvendig
Medium	filtrert trykkluft
maksimalt driftstrykk	10bar
Merknad	CAD-filer er tilgjengelige i STASTO Store på www.stasto.eu Magnetbryter se eget datablad

Typekode

NSK	U	I	Slaglengde [mm]	F	M	SEA	SEP	P	AR	VS	VV
	UNITOP	ISO 21287		Innvendig gjenge	Utvendig gjenge	enkeltvirkende Fjær foran	enkeltvirkende Fjær bakre	gjennomgående stempelstang	rotasjonssikret	Høytemperaturpolyuretan Stempelstangtetting	Høytemperaturpolyuretan komplett
		16 Ø16	20 Ø20								
		25 Ø25									
		32 Ø32									
		40 Ø40									
		50 Ø50									
		63 Ø63									
		80 Ø80									
		100 Ø100									



NSK . - .. dobbeltvirkende



Ø	A	ØD	ØD2	ØD3	ØD4 UNITOP/ISO	ØD5 UNITOP/ISO	G	H3	H4	I UNITOP/ISO	K	L	L3	W UNITOP/ISO	F4	H UNITOP/ISO
16	29,2	8	6	3,3	M4	6	M5	7	12,8	18	6	3,5	2,2	4,5	0	38/37 (± 0,5)
20	37	10	6	4,2	M5	7,5	M5	7	12,3	22	8	4,2	2,5	4,5/6	4	38/37 (± 0,5)
25	41	10	6	4,2	M5	7,5	M5	7,5	13,5	26	8	4,2	2,5	5,5/6	3	39,5/39 (± 0,5)
32	49,2	12	6	5,2	M6	9	G1/8	7,5	15	32/32,5	10	4,5	2	6/7	0	44,5/44 (± 0,5)
40	57,2	12	6	5,2	M6	9	G1/8	7,5	15	42/38	10	4,2	2	6,5/7	0	45,5/45 (± 0,7)
50	67	16	8	6,7	M8	10,5	G1/8	7,5	14,6	50/46,5	13	4,7	2,5	7,5/8	0	45,5/45 (± 0,7)
63	80	16	8	6,7	M10/M8	13,5/10,5	G1/8	8	15,5	62/56,5	13	5,2	2,5	7,5/8	0	50/49 (± 0,8)
80	102,6	20	8	8,5	M10	13,5	G1/8	9	17	82/72	17	5,2	2,5	8/10	0	56/54 (± 0,8)
100	124	25	8	8,5	M10	13,5	G1/4	10	20	103/89	22	5,2	3	10	0	66,5/67 (± 1)

NSK . - .. P gjennomgående stempelstang

Ø	W UNITOP/ISO	H UNITOP/ISO
16	4,5	38/37 (± 0,5)
20	4,5/6	38/37 (± 0,5)
25	5,5/6	39,5/39 (± 0,5)
32	6/7	44,5/44 (± 0,5)
40	6,5/7	45,5/45 (± 0,7)
50	7,5/8	45,5/45 (± 0,7)
63	7,5/8	50/49 (± 0,8)
80	8/10	56/54 (± 0,8)
100	10	66,5/67 (± 1)

NSK . - F Stempelstang med innvendig gjenge

Ø	ØD1 UNITOP/ISO	P UNITOP/ISO
16	M4	8
20	M5/M6	10
25	M5/M6	10
32	M6/M8	12
40	M6/M8	12
50	M8/M10	12/16
63	M8/M10	14/16
80	M10/M12	15/20
100	M12	20



NSK . - M Stempelstang med utvendig gjenge

Ø	ØK1 UNITOP/ISO	T1 UNITOP/ISO
16	M8x1,25/M6x1	20/12
20	M10x1,25/M8x1,25	22/16
25	M10x1,25/M8x1,25	22/16
32	M10x1,25	22/19
40	M10x1,25	22/19
50	M12x1,25	24/22
63	M12x1,25	24/22
80	M16x1,5	32/28
100	M20x1,5/M16x1,5	40/28

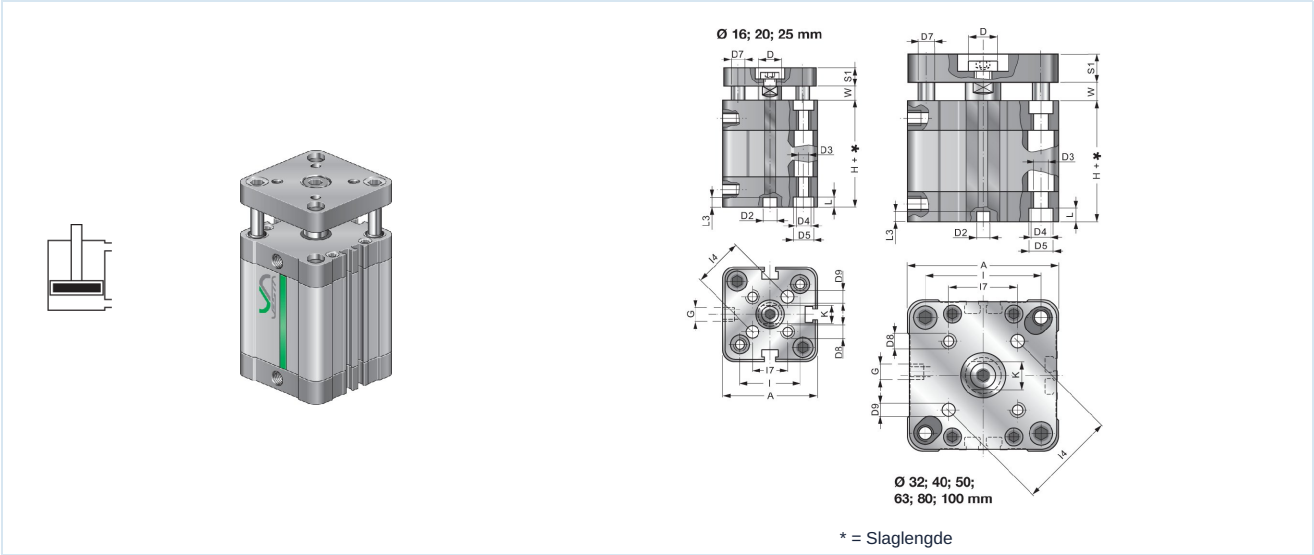
NSK . - .. SEA enkeltvirkende Fjær foran

Ø	Fjærkraft [N]		H (Slaglengde 0-25mm) UNITOP/ISO	H (Slaglengde 26-50mm) UNITOP/ISO	W UNITOP/ISO
	maks.	min.			
16	21	12	38/37 (± 0,5)	48/47 (± 0,5)	4,5
20	39	22	38/37 (± 0,5)	48/47 (± 0,5)	4,5/6
25	45	28	39,5/39 (± 0,5)	59,5/59 (± 0,5)	5,5/6
32	45	28	44,5/44 (± 0,5)	64,5/64 (± 0,5)	6/7
40	61	39	45,5/45 (± 0,7)	65,5/65 (± 0,7)	6,5/7
50	90	58	45,5/45 (± 0,7)	65,5/65 (± 0,7)	7,5/8
63	95	62	50/49 (± 0,8)	70/69 (± 0,8)	7,5/8
80	150	115	56/54 (± 0,8)	86/84 (± 0,8)	8/10
100	160	125	66,5/67 (± 1)	96,5/97 (± 1)	10

NSK . - .. SEP enkeltvirkende Fjær bakover

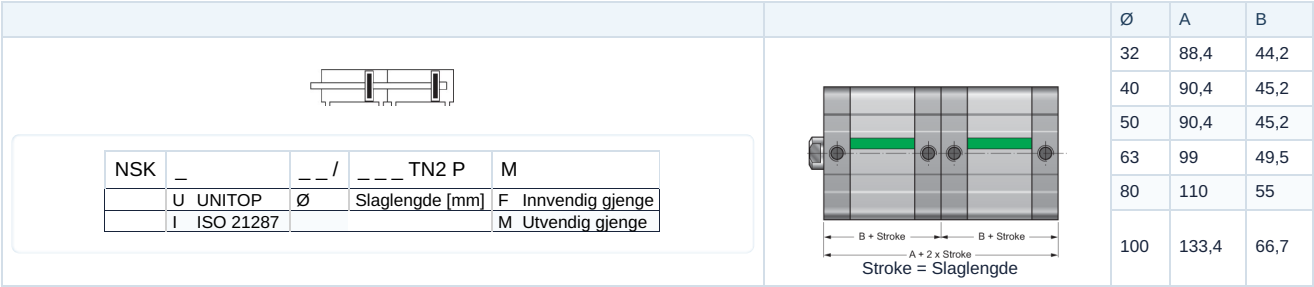
Ø	Fjærkraft [N]		H (Slaglengde 0-25mm) UNITOP/ISO	H (Slaglengde 26-50mm) UNITOP/ISO	W UNITOP/ISO
	maks.	min.			
16	21	12	38/37 (± 0,5)	48/47 (± 0,5)	4,5
20	39	22	38/37 (± 0,5)	48/47 (± 0,5)	4,5/6
25	45	28	39,5/39 (± 0,5)	59,5/59 (± 0,5)	5,5/6
32	45	28	44,5/44 (± 0,5)	64,5/64 (± 0,5)	6/7
40	61	39	45,5/45 (± 0,7)	65,5/65 (± 0,7)	6,5/7
50	90	58	45,5/45 (± 0,7)	65,5/65 (± 0,7)	7,5/8
63	95	62	50/49 (± 0,8)	70/69 (± 0,8)	7,5/8
80	150	115	56/54 (± 0,8)	86/84 (± 0,8)	8/10
100	160	125	66,5/67 (± 1)	96,5/97 (± 1)	10



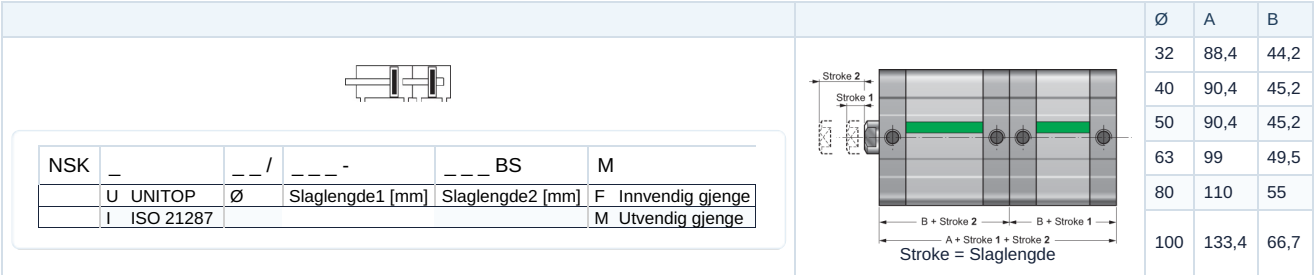


Ø	A	ØD	ØD2	ØD3 UNITOP/ISO	ØD4 UNITOP/ISO	ØD5 UNITOP/ISO	ØD7	ØD8	ØD9	G	I UNITOP/ISO	I4	I7	K	L	L3	S1	W UNITOP/ISO	H UNITOP/ISO
16	29,2	8	6	3,3	M4	6	5	M3	3	M5	18	14	9,9	6	3,5	2,2	6	4,5	38/37 (± 0,5)
20	37	10	6	4,2	M5	7,5	5	M4	4	M5	22	17	12	8	4,2	2,5	8	4,5/6	38/37 (± 0,5)
25	41	10	6	4,2	M5	7,5	6	M5	5	M5	26	22	15,6	8	4,2	2,5	8	5,5/6	39,5/39 (± 0,5)
32	49,2	12	6	5,2	M6	9	8	M5	5	G1/8	32/32,5	28	19,8	10	4,5	2	10	6/7	44,5/44 (± 0,5)
40	57,2	12	6	5,2	M6	9	10	M5	5	G1/8	42/38	33	23,3	10	4,2	2	10	6,5/7	45,5/45 (± 0,7)
50	67	16	8	6,7	M8	10,5	10	M6	6	G1/8	50/46,5	42	29,7	13	4,7	2,5	12	7,58	45,5/45 (± 0,7)
63	80	16	8	8,5/6,7	M10/M8	13,5/10,5	10	M6	6	G1/8	62/56,5	50	35,4	13	5,2	2,5	12	7,58	50/49 (± 0,8)
80	102,6	20	8	8,5	M10	13,5	14	M8	8	G1/8	82/72	65	46	17	5,2	2,5	14	8/10	56/54 (± 0,8)
100	124	25	8	8,5	M10	13,5	14	M10	10	G1/4	103/89	80	56,6	22	5,2	3	14	10	66,5/67 (± 1)

NSK ... TN2 ... Tandem



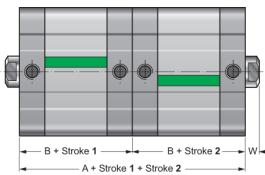
NSK ... BS ... Flerposisjon



NSK ... CNP ... Flerstilling bunnside



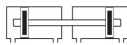
NSK	_	_ / _ -	_ _ _ CNP	M	
	U UNITOP	Ø	Slaglengde1 [mm]	Slaglengde2 [mm]	F Innvendig gjenge
	I ISO 21287				M Utvendig gjenge



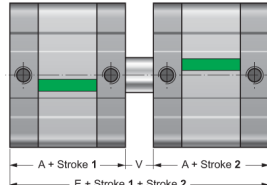
Stroke = Slaglengde

Ø	A	B
16	76	38
20	76	38
25	79	39,5
32	88,4	44,2
40	90,4	45,2
50	90,4	45,2
63	99	49,5
80	110	55
100	133,4	66,7

NSK ... CNF ... Flerposisjon på stempelstangside



NSK	_	_ / _ -	_ _ _ CNF
	U UNITOP	Ø	Slaglengde1 [mm] Slaglengde2 [mm]
	I ISO 21287		

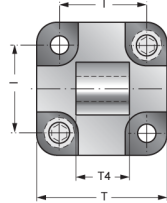
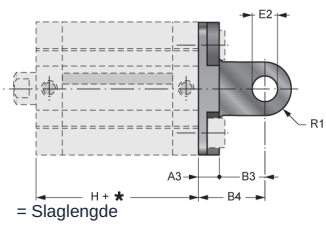


Stroke = Slaglengde

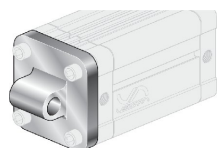
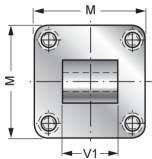
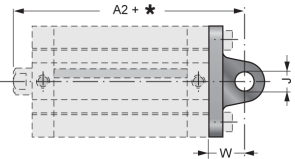
Ø	E	A	V
16	85	38	9
20	85	38	9
25	90	39,5	11
32	100,4	44,2	12
40	103,4	45,2	13
50	104,4	45,2	15
63	114	49,5	15
80	126	55	16
100	153,4	66,7	20

Tilbehør

SKCM / .. Flensfeste UNITOP

  										
Ø	A3	B3	B4	E2	H	I	R1	T	T4	Type
16	6	10	16	6	38	18	6	27	12	SKCM/16
20	6	14	20	8	38	22	8	34	16	SKCM/20
25	6	14	20	8	39,5	26	8	638	16	SKCM/25

XCM / .. Flensfeste ISO 15552

  						
Ø	A2	ØJ	M	V1	W	Type
32	73	10	47	26	22	XCM/32
40	77	12	54	28	25	XCM/40
50	80	12	66	32	27	XCM/50
63	89	16	78	40	32	XCM/63
80	100	16	98	50	36	XCM/80
100	118	20	115	60	41	XCM/100

Versjon 6

138241 / Generert 2026/33 NB

PRODUSERT I EUROPA

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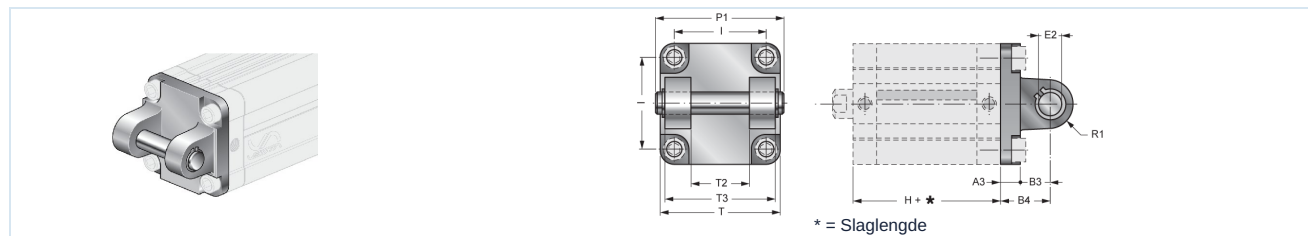
www.stasto.com

Åpne serie på nett

Side 5 / 10

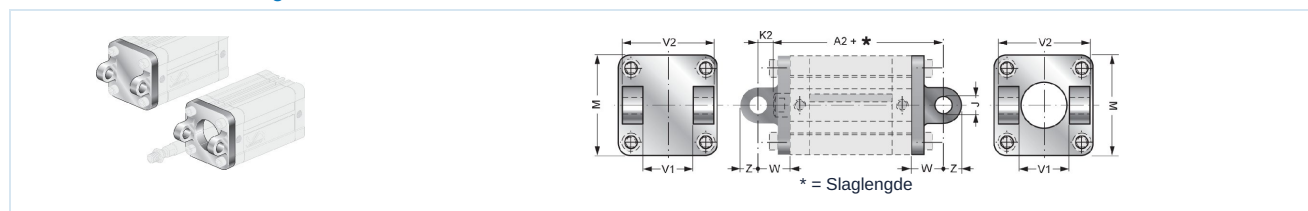


SKCF / .. Gaffelfeste UNITOP



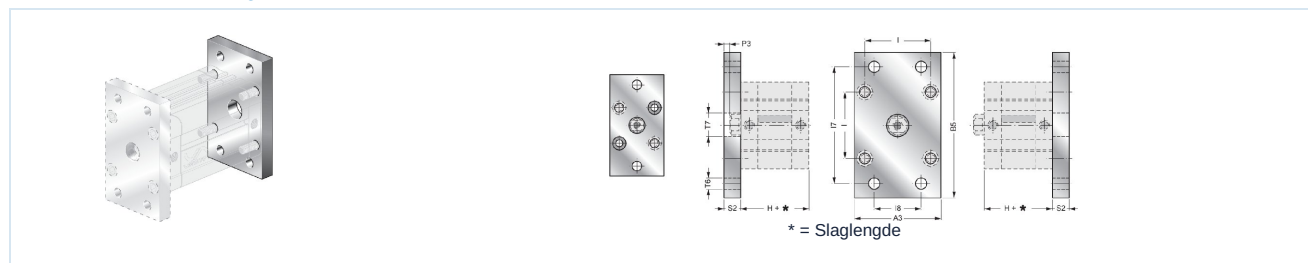
Ø	A3	B3	B4	E2	H	I	P1	R1	T	T2	T3	Type
32	9	13	22	10	44,5	32	53	10	48	26	45	SKCF/32
40	9	16	25	12	45,5	42	60	12,5	58	28	52	SKCF/40
50	11	16	27	12	45,5	50	68	12,5	66	32	60	SKCF/50
63	11	21	32	16	50	62	78	15	83	40	70	SKCF/63
80	13	23	36	16	56	82	98	15	102	50	90	SKCF/80
100	15	26	41	20	66,5	103	118	20	123	60	110	SKCF/100

XCF / .. Gaffelfeste foran og bak ISO 15552



Ø	A2	ØJ	K2	M	V1	V2	W	Z	Type foran	Type bakside
32	73	10	15	45	26	45	22	11	XCFA/32	XCF/32
40	77	12	18	52	28	52	25	13	XCFA/40	XCF/40
50	80	12	19	65	32	60	27	13	XCFA/50	XCF/50
63	89	16	24	75	40	70	32	17	XCFA/63	XCF/63
80	100	16	26	95	50	90	36	17	XCFA/80	XCF/80
100	118	20	31	115	60	110	41	21	XCFA/100	XCF/100

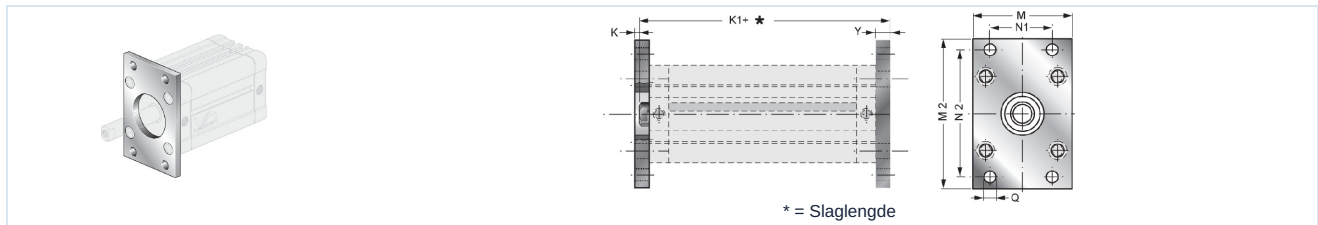
SKFL / .. Flensmontering UNITOP



Ø	A3	B5	H	I	I7	I8	P3	S2	T6	T7	Type
16	29	55	38	18	43	-	5,5	10	5,5	10	SKFL/16
20	36	70	38	22	55	-	5,5	10	6,5	12	SKFL/20
25	40	76	39,5	26	60	-	4,5	10	6,5	12	SKFL/25
32	50	80	44,5	32	65	32	4	10	7	14	SKFL/32
40	60	102	45,5	42	82	36	3,5	10	9	14	SKFL/40
50	68	110	45,5	50	90	45	4,5	12	9	18	SKFL/50
63	87	130	50	62	110	50	7,5	15	9	18	SKFL/63
80	107	160	56	82	135	63	7	15	12	23	SKFL/80
100	128	190	66,5	103	163	75	5	15	14	28	SKFL/100

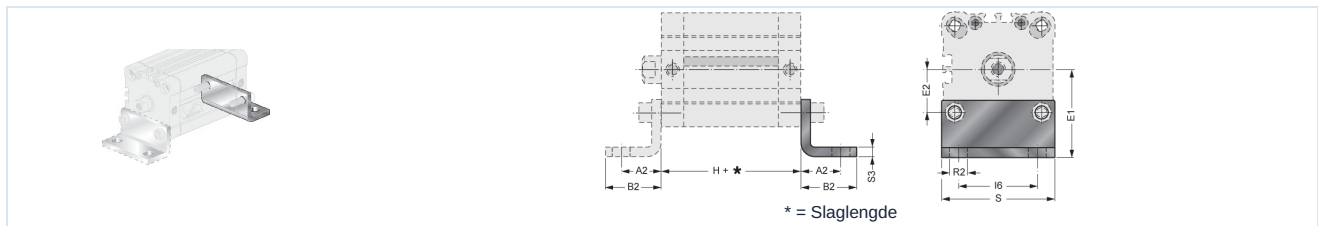


XFL / .. Flensmontering ISO 15552



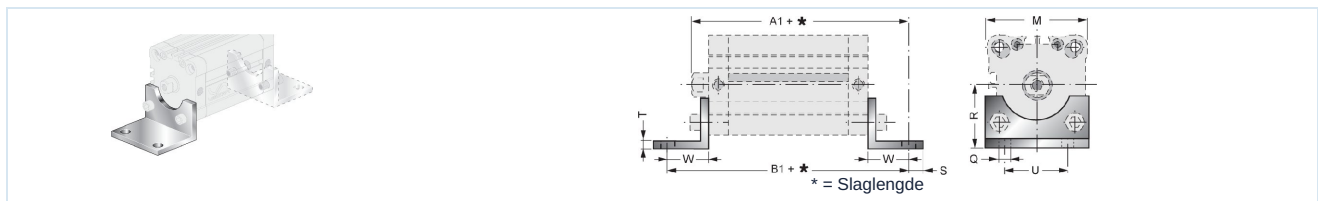
Ø	K	K1	M	M2	N1	N2	ØQ	Y	Type
32	3	61	45	80	32	64	7	10	XFL/32
40	3	62	52	90	36	72	9	10	XFL/40
50	4	65	65	110	45	90	9	12	XFL/50
63	4	69	75	120	50	100	9	12	XFL/63
80	6	80	95	150	63	126	12	16	XFL/80
100	6	93	115	170	75	150	14	16	XFL/100

SKP / .. Fotfeste UNITOP



Ø	A2	B2	E1	E2	H	I6	R2	S	S3	Type
16	13	17,5	22	9	38	18	5,5	30	3	SKP/16
20	16	22	27	11	38	22	6,5	36	4	SKP/20
25	16	22	30	13	39,5	26	6,5	40	4	SKP/25
32	18	26	32	16	44,5	32	6,5	50	5	SKP/32
40	20	28	42,5	21	45,5	42	9	60	5	SKP/40
50	24	32	47	25	45,5	50	9	68	6	SKP/50
63	27	39	59,5	31	50	62	11	84	6	SKP/63
80	30	42	65,5	41	56	82	11	102	8	SKP/80
100	33	45	78	51,5	66,5	103	13,5	123	8	SKP/100

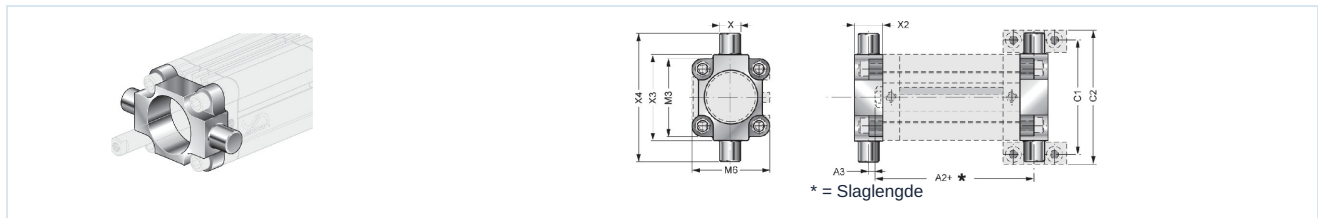
XP / .. Fotfeste ISO 15552



Ø	A1	B1	M	ØQ	R	S	T	U	W	Type
32	75	92	45	7	32	11	4	32	24	XP/32
40	80	101	52	9	36	15	4	36	28	XP/40
50	85	109	65	9	45	15	5	45	32	XP/50
63	89	113	75	9	50	15	5	50	32	XP/63
80	105	136	95	12	63	20	6	63	41	XP/80
100	118	149	115	14	71	25	6	75	41	XP/100

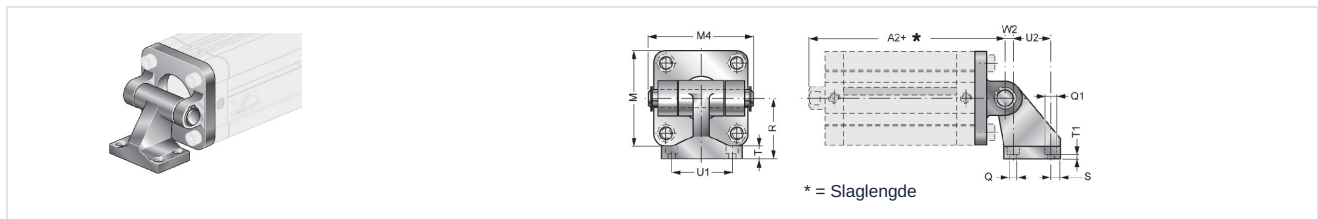


XCBF/ .. Svingfeste ISO 15552



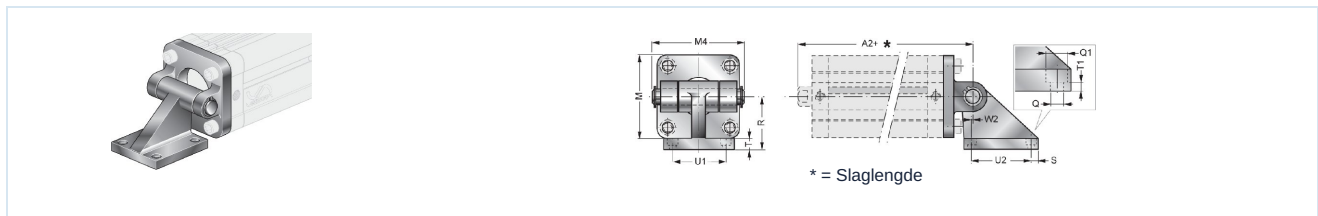
Ø	A2	A3	C1	C2	M3	M6	X e9	X2	X3	X4	Type
32	58,5	0,5	71	86	45	45	12	15	50	74	XCBF/32
40	62	3	87	105	54	54	16	20	63	95	XCBF/40
50	63	2	99	117	64	64	16	20	75	107	XCBF/50
63	69,5	4,5	16	136	75	75	20	25	90	130	XCBF/63
80	76,5	2,5	36	156	93	93	20	25	110	150	XCBF/80
100	92	5	64	189	110	110	25	30	132	182	XCBF/100

XAS/ .. Vinkelsvingfeste lett CETOP RP107P ISO



Ø	A2	M	M4	ØQ	ØQ1	R	S	T	T1	U1	U2	W2	Type
32	73	45	54	7	11	32	6,5	8	6,5	38	18	3	XAS/32
40	77	52	63	7	11	36	6,5	10	8,5	41	22	2	XAS/40
50	80	65	71	9	15	45	7,5	12	10,5	50	30	3	XAS/50
63	89	75	81	9	15	50	7,5	14	12,5	52	35	2	XAS/63
80	100	95	101	11	18	63	10	14	11,5	66	40	7	XAS/80
100	118	115	123	11	18	71	10	17	14,5	76	50	5	XAS/100

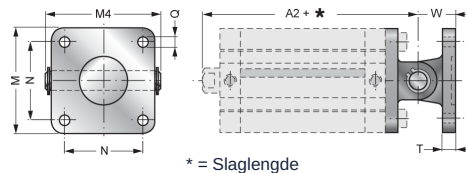
XASV/ .. Vinkelsvingfeste tung ISO



Ø	A2	M	M4	ØQ	ØQ1	R	S	T	T1	U1	U2	W2	Type
32	73	45	54	7	11	32	8	10	5	32,5	32,5	0	XASV/32
40	77	52	63	7	11	36	8,5	10	5	38	38	0	XASV/40
50	80	65	71	9	15	45	10	12	5	46,5	46,5	0	XASV/50
63	89	75	81	9	15	50	10	12	5	56,5	56,5	0	XASV/63
80	100	95	101	11	18	63	12,5	14	6	72	72	0	XASV/80
100	118	115	123	11	18	73	13	16	6	89	89	0	XASV/100

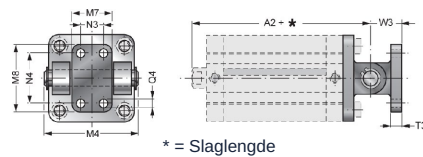
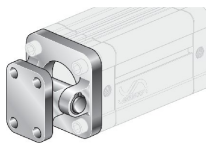


XANL/ .. Svingfeste ISO



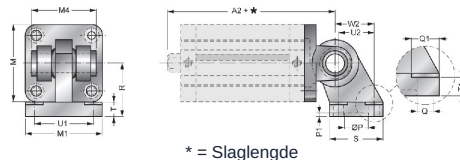
Ø	A2	M	M4	N	ØQ	T	W	Type
32	73	45	54	32,5	7	10	22	XANL/32
40	77	52	63	38	7	10	25	XANL/40
50	80	65	71	46,5	9	12	27	XANL/50
63	89	75	81	56,5	9	12	32	XANL/63
80	100	95	101	72	11	16	36	XANL/80
100	118	115	123	89	11	16	41	XANL/100

XANN/ .. Svingfeste ISO



Ø	A2	M4	M7	M8	N3	N4	ØQ4	T3	W3	Type
32	73	54	25	40	-	28	7	8	18	XANN/32
40	77	63	28	52	16	38	9	10	26	XANN/40
50	80	71	32	52	16	38	9	10	26	XANN/50
63	89	81	40	75	25	54	11	12	34	XANN/63
80	100	101	50	75	25	54	11	12	34	XANN/80
100	118	123	60	115	32	90	14	16	41	XANN/100

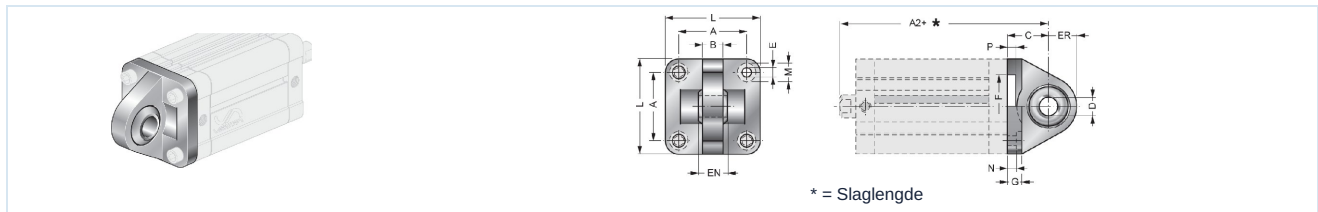
XAS-SN/ .. Vinkelsvingfeste sfærisk ISO



Ø	A2	M	M1	41	ØP	P1	ØQ	ØQ1	R	S	T	T1	U1	U2	W2	Type
32	73	45	51	41	20	3	6,6	11	32	31	10	8,5	38	18	21	XAS-SN/32
40	77	52	54	48	20	3	6,6	11	26	35	10	8,5	41	22	24	XAS-SN/40
50	80	65	65	54	20	3	9	15	45	45	12	10,5	50	30	33	XAS-SN/50
63	89	75	67	69	20	3	9	15	50	50	12	10,5	52	35	37	XAS-SN/63
80	100	95	86	75	20	3	11	18	63	60	14	11,5	66	40	47	XAS-SN/80
100	118	115	96	85	20	3	11	18	71	70	15	12,5	76	50	55	XAS-SN/100

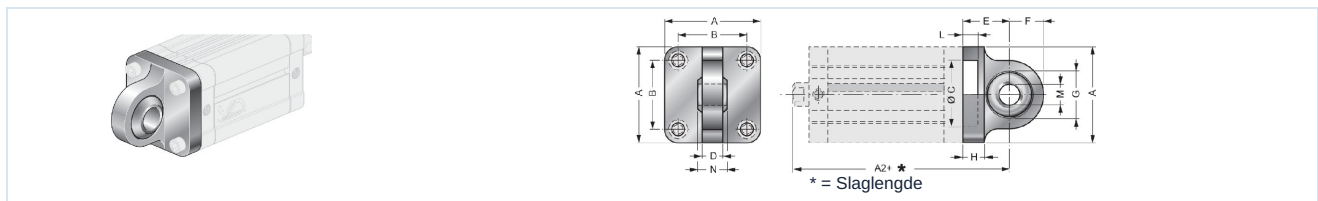


XCM-SN-AC/ .. Flik med sfærisk lagring, Stål ISO



Ø	A2	A	B	C	D	EN	ER	F	G	E	L	M	N	P	Type
32	73	32,5	10,5	22	10	14	15	30	10	6,6	45	10,5	5,5	5	XCM-SN-AC/32
40	77	38	12	25	12	16	18	35	10	6,6	55	11	5,5	5	XCM-SN-AC/40
50	80	46,5	15	27	16	21	20	40	10	9	65	15	6,5	5	XCM-SN-AC/50
63	89	56,5	15	32	16	21	23	45	12	9	75	15	6,5	5	XCM-SN-AC/63
80	100	72	18	36	20	25	27	45	14	11	95	18	10	5	XCM-SN-AC/80
100	118	89	18	41	20	25	30	55	16	11	115	18	10	5	XCM-SN-AC/100

XCM-SN-AL/ .. Flik med sfærisk lagring, Aluminium ISO



Ø	A2	A	B	C	D	E	F	G	H	L	ØM	N	Type
32	73	45	32,5	30	10	22	16	22	10	7	10	14	XCM-SN-AL/32
40	77	52	38	35	12	25	19	26	10	7	12	16	XCM-SN-AL/40
50	80	65	46,5	40	12	27	19	26	12	7	16	21	XCM-SN-AL/50
63	89	75	56,5	45	15	32	24	32	12	7	16	21	XCM-SN-AL/63
80	100	95	72	45	15	36	24	32	16	9	20	25	XCM-SN-AL/80
100	118	115	89	55	18	41	30	40	16	9	20	25	XCM-SN-AL/100

USC/ .. Tverrbolt

		Ø	A	B f7	Type
		32	54	10	USC/32
		40	63	12	USC/40
		50	71	12	USC/50
		63	81	16	USC/63
		80	101	16	USC/80
		100	123	20	USC/100

Illustrasjoner ikke bindende
Konstruksjons-, mål- og materialendringer forbeholdes

Pneumatikk / Arbeidselementer / Verdreiesikrede sylindre / føringssylindre / Kompaktmagnetsylinder rotasjonssikret Serie NSK-AR

