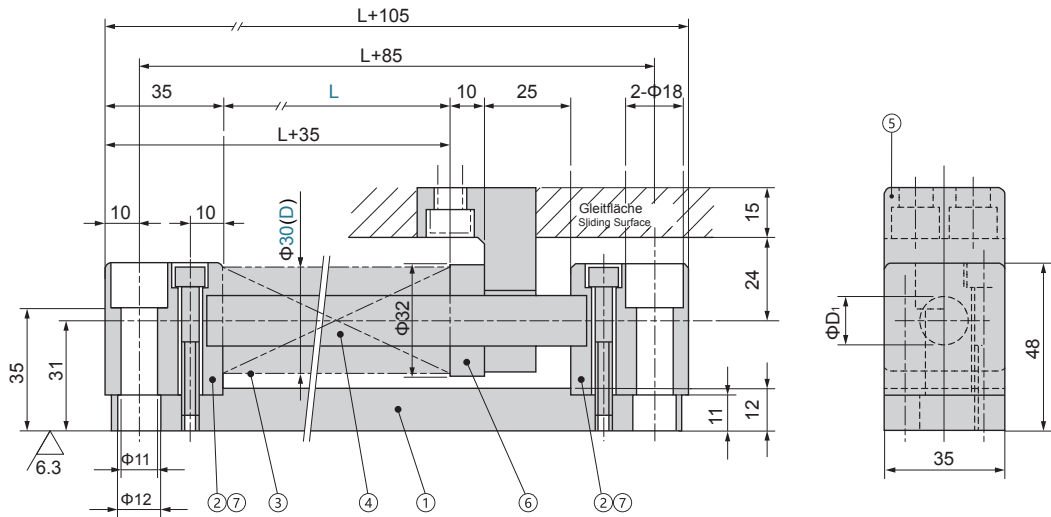
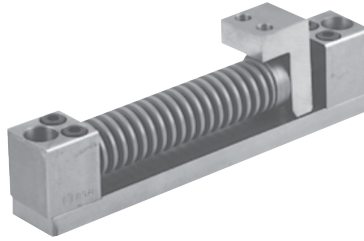
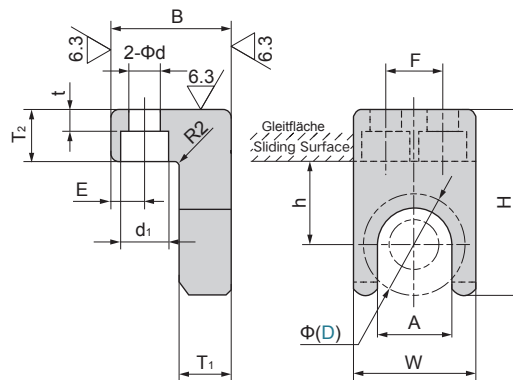




SX-FHTHAL30



⑤ Rückführungsplatte
Return Plate





Stückliste

Table of Components

Nr. No.	Beschreibung Description	Menge Qty	Material und Bemerkung Material and Remark
①	Grundplatte Base Plate	1	Q235
②	Federblock Spring Block	2	Q235
③	Feder Spring	1	Feder (TF und TL) Spring (TF and TL)
④	Federführungsstift Spring Guide Pin	1	C45
⑤	Rückführungsplatte Return Plate	1	Q235
⑥	Scheibe Washer	1	HT300

Feder Spring	Standard		Max		Federrate Spring rate	D ₁	Bestell-Nr. Catalog No.	D	L
	Weg/Travel (mm)	Kraft/Load (N)	Weg/Travel (mm)	Kraft/Load (N)	N/mm				
TL30-100	32	970	40	1210	30.2	14	SX-FHTHAL	30	100
TL30-125	40		50		24.2				125
TL30-150	48		60		20.1				150
TL30-175	56		70		17.2				175

Anwendung Application	W	B	H	A	h	T ₁	T ₂	F	E	d	d ₁	t	No.	D
SX-FHTHAL30	35	35	53	21	24	15	15	18	10	9	14	5	⑤	30

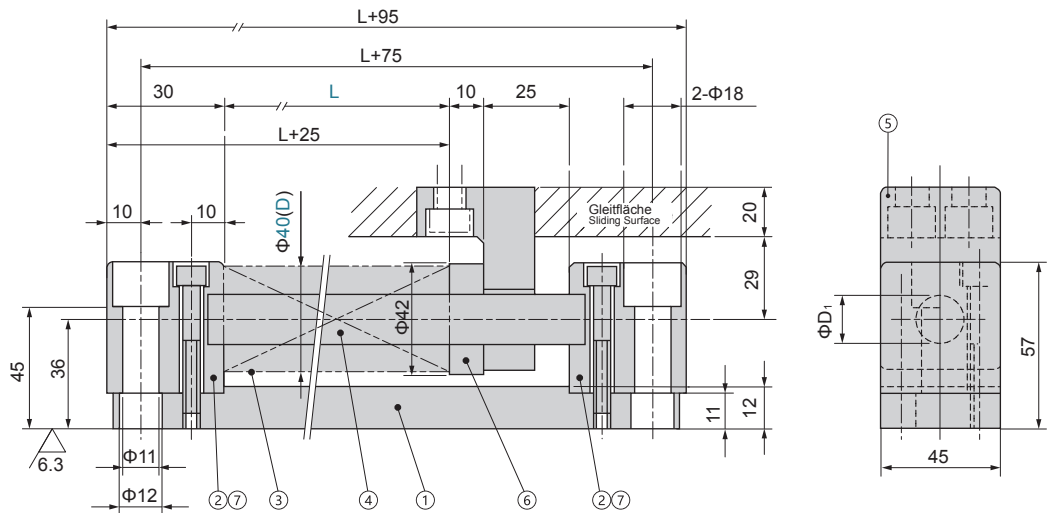
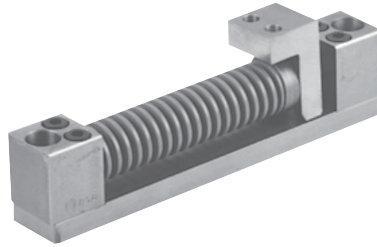
Bestellnummer / Order Number

	Bestellnr. / Catalog No.	-	(D)	-	L
	SX-FHTHAL	-	30	-	125

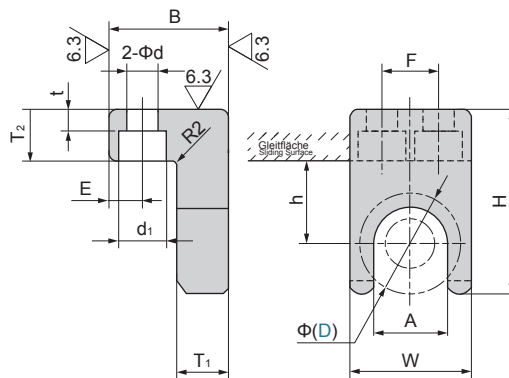


SX-FHTHAF40

SX-FHTHAL40



⑤ Rückführungsplatte
Return Plate





Stückliste

Table of Components

Nr. No.	Beschreibung Description	Menge Qty	Material und Bemerkung Material and Remark
①	Grundplatte Base Plate	1	Q235
②	Federblock Spring Block	2	Q235
③	Feder Spring	1	Feder (TF und TL) Spring (TF and TL)
④	Federführungsstift Spring Guide Pin	1	C45
⑤	Rückführungsplatte Return Plate	1	Q235
⑥	Washer	1	HT300

Feder Spring	Standard		Max		Federate Spring rate	D ₁	Bestell-Nr. Catalog No.	D	L
	Weg/Travel (mm)	Kraft/Load (N)	Weg/Travel (mm)	Kraft/Load (N)	N/mm				
TF40-90	36	1020	45	1280	28.4	20	SX-FHTHAF	40	90
TF40-125	50		62.5		20.4				125
TF40-150	60		75		17.0				150
TL40-125	40	1730	50	2160	43.2	19	SX-FHTHAL	40	125
TL40-150	48		60		36.0				150
TL40-175	56		70		30.8				175
TL40-200	64		80		27.0				200
TL40-250	80		100		21.6				250

Anwendung Application	W	B	H	A	h	T ₁	T ₂	F	E	d	d ₁	t	No.	D
SX-FHTHAF40	45	40	69	25	29	15	20	25	10	9	14	10	⑤	40
SX-FHTHAL40														

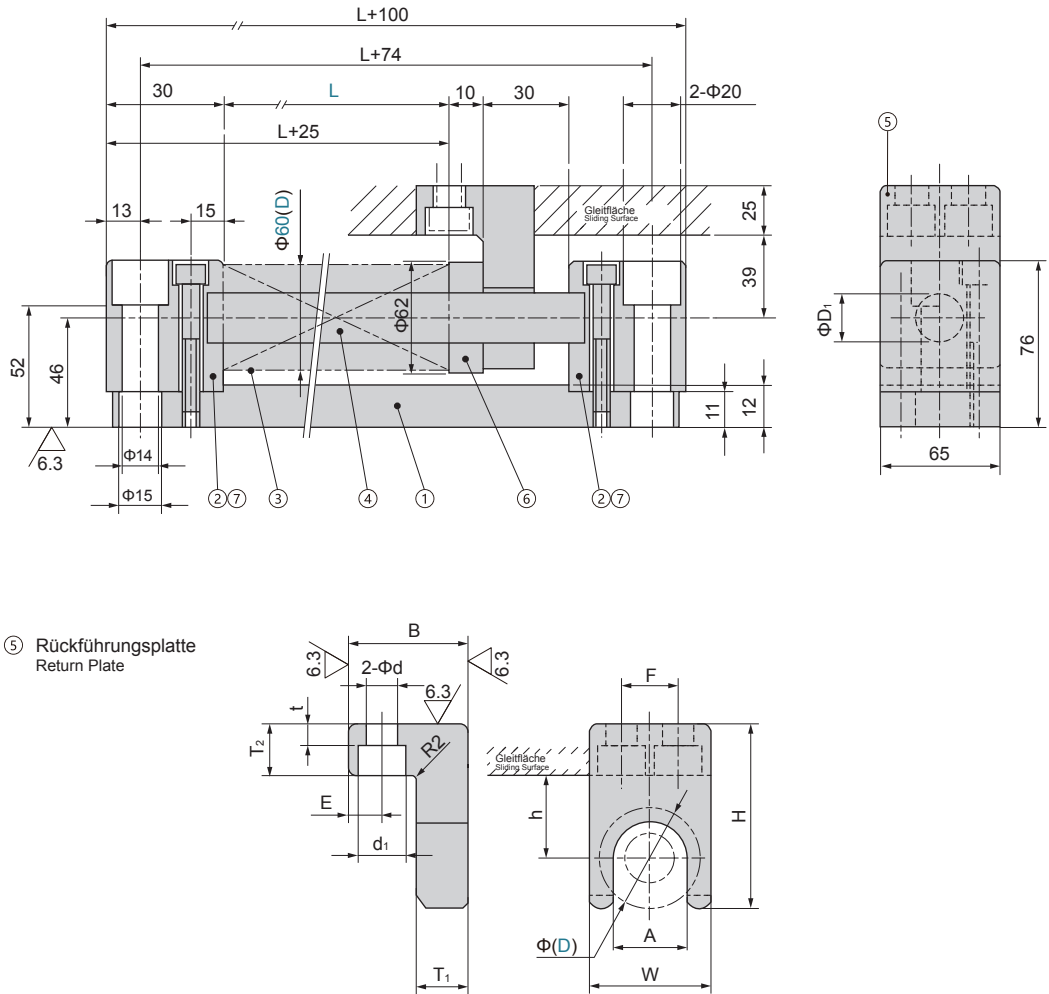
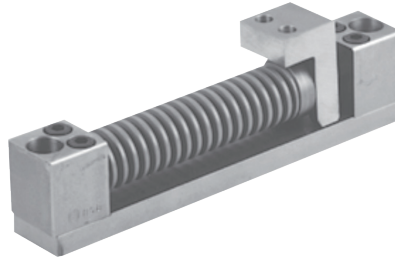
Bestellnummer / Order Number

	Bestellnr. / Catalog No.	-	D	-	L
	SX-FHTHAF	-	40	-	125



SX-FHTHAF60

SX-FHTHAL60





Stückliste

Table of Components

Nr. No.	Beschreibung Description	Menge Qty	Material und Bemerkung Material and Remark
①	Grundplatte Base Plate	1	Q235
②	Federblock Spring Block	2	Q235
③	Feder Spring	1	Spring (TF and TL)
④	Federführungsstift Spring Guide Pin	1	C45
⑤	Rückführungsplatte Return Plate	1	Q235
⑥	Scheibe Washer	1	HT300
⑦	Innensechskantschraube Hexagon Socket Head Bolt	4	SCM435

Bestell-Nr. Catalog No.	D	L	Feder Spring	Standard		Max		Federrate Spring rate N/mm	D ₁
				Weg/Travel (mm)	Kraft/Load (N)	Weg/Travel (mm)	Kraft/Load (N)		
SX-FHTHAF	60	125	TF60-125	50	2300	62.5	2880	46	31.8
		150	TF60-150	60		75		38.4	
		175	TF60-175	70		87.5		32.9	
		200	TF60-200	80		100		28.8	
		250	TF60-250	100		125		23	
		300	TF60-300	120		150		19.2	
SX-FHTHAL	60	125	TL60-125	40	3890	50	4860	97.2	28.6
		150	TL60-150	48		60		81	
		175	TL60-175	56		70		69.4	
		200	TL60-200	64		80		60.7	
		250	TL60-250	80		100		48.6	
		300	TL60-300	96		120		40.5	

Anwendung Application	W	B	H	A	h	T ₁	T ₂	F	E	d	d ₁	t	No.	D
SX-FHTHAF60	65	50	94	37	39	20	25	40	15	13	20	10	⑤	60
SX-FHTHAL60														

Bestellnummer / Order Number

	Bestellnr. / Catalog No.	-	D	-	L
	SX-FHTHAF	-	60	-	200

