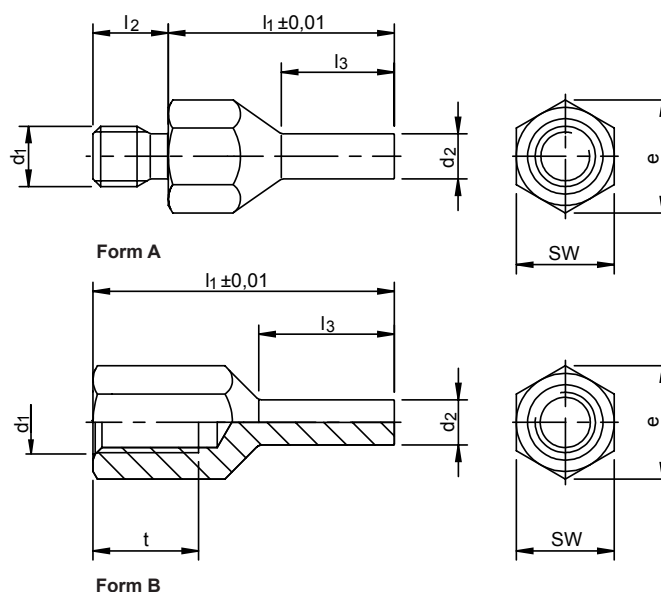




Catalog No.	Form	l_1	d_1	d_2
SM 1149-1	A	30	M10	06



Vergütungsstahl, vergütet, brüniert,
Auflagefläche induktivgehärtet und geschliffen
*Heat-treated steel, tempered, blackened;
surface induction hardened and ground*

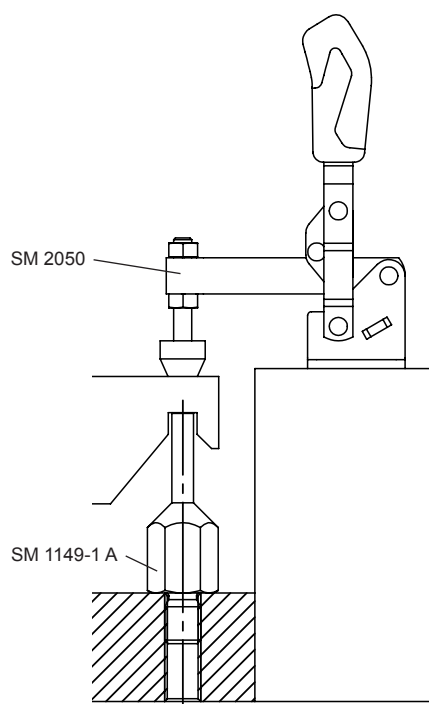


Verwendung als präzise Auflage und als
Anschlag bei Bauteilen mit kleinen und be-
engten Auflageflächen.

*To be used as solid and precise seat and
stop. The pin-shaped form of this locating
pin allows an application in components with
narrow seating points.*



mm



Form A

l_1	d_1	d_2	l_2	l_3	e	SW	t	Anzugsdrehmoment tightening torque max. [Nm]	kg
±0,01	Ø	Ø							
20	M06	04	08	10,0	11,0	10	-	7	0,009
30	M06	04	08	15,0	11,0	10	-	7	0,012
30	M08	04	10	15,0	14,4	13	-	18	0,017
40	M08	04	10	20,0	14,4	13	-	18	0,024
30	M08	06	10	15,0	14,4	13	-	18	0,020
40	M08	06	10	20,0	14,4	13	-	18	0,027
30	M10	06	14	15,0	19,0	17	-	32	0,030
50	M10	06	14	25,0	19,0	17	-	32	0,051
30	M10	08	14	15,0	19,0	17	-	32	0,035
50	M10	08	14	25,0	19,0	17	-	32	0,058
40	M12	06	14	20,0	21,2	19	-	60	0,049
60	M12	06	14	30,0	21,2	19	-	60	0,075
40	M12	08	14	20,0	21,2	19	-	60	0,056
60	M12	08	14	30,0	21,2	19	-	60	0,084

Form B

l_1	d_1	d_2	l_2	l_3	e	SW	t	Anzugsdrehmoment tightening torque max. [Nm]	kg
±0,01	Ø	Ø							
20	M06	04	-	8,5	11,0	10	6,0	7	0,006
30	M06	04	-	13,5	11,0	10	9,0	7	0,009
30	M08	04	-	13,0	14,4	13	10,0	18	0,013
40	M08	04	-	18,0	14,4	13	14,0	18	0,018
30	M08	06	-	13,0	14,4	13	10,0	18	0,016
40	M08	06	-	18,0	14,4	13	14,0	18	0,021
30	M10	06	-	12,0	19,0	17	10,0	32	0,024
50	M10	06	-	25,0	19,0	17	15,0	32	0,038
30	M10	08	-	12,0	19,0	17	10,0	32	0,028
50	M10	08	-	25,0	19,0	17	15,0	32	0,044
40	M12	06	-	18,0	21,2	19	12,0	60	0,036
60	M12	06	-	28,0	21,2	19	18,0	60	0,056
40	M12	08	-	18,0	21,2	19	12,0	60	0,041
60	M12	08	-	28,0	21,2	19	18,0	60	0,063