03058 03055 03040 **Spring Plungers** with hexagon socket and pressure pin, stainless



#### Material:

Sleeve 1.4305, pressure pin 1.4034 or plastic, spring 1.4310

## Surface finish:

Natural finish; pressure pin in stainless steel, hardened

# Order example: 03055-16



Spring Plungers with hexagon socket and pressure pin, standard spring force

Order No.	Surface finish	D	D1	L	Н	Т	T1	N	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N	Approx. weight g
03055-03	pressure pin in stainless steel	M3	1	10	1,5	1,5	1	0,4	0,7	0,5	3	0,35
03055-04	pressure pin in stainless steel	MA	1,5	15	1,5	2	0,6	0,6	1,3	5	16	0,8
03055-05	pressure pin in stainless steel	M5	2,4	18	2,3	2	0,8	0,8	1,5	5	17	1,3
	pressure											

03055-06	pin in stainless steel	M6	2,7	20	2,5	2,5	1	1	2	6	17	2,5
03055-08	pressure pin in stainless steel	M8	3,5	22	3	3	1,4	1,2	2,5	7	29	6
03055-10	pressure pin in stainless steel	M10	4	22	3	3,5	1,4	1,6	3	8	31	9
03055-12	pressure pin in stainless steel	M12	6	28	4	5	2	2	4	10	47	16
03055-16	pressure pin in stainless steel	M16	7,5	32	5	6	2,5	2,5	5	45	100	35
03058-03	pressure pin in plastic	МЗ	1	10	1,5	1,5	1	0,4	0,7	0,5	3	0,35
03058-04	pressure pin in plastic	M4	1,5	15	1,5	2	0,6	0,6	1,3	5	16	0,8
03058-05	pressure pin in plastic	M5	2,4	18	2,3	2	0,8	0,8	1,5	5	17	1,3
03058-06	pressure pin in plastic	M6	2,7	20	2,5	2,5	1	1	2	6	17	2,5
03058-08	pressure pin in plastic	M8	3,5	22	3	3	1,4	1,2	2,5	7	29	6
03058-10	pressure pin in plastic	M10	4	22	3	3,5	1,4	1,6	3	8	31	9
03058-12	pressure pin in plastic	M12	6	28	4	5	2	2	4	10	47	16
03058-16	pressure pin in plastic	M16	7,5	32	5	6	2,5	2,5	5	45	100	35

Spring Plungers with hexagon socket and pressure pin, strong spring force

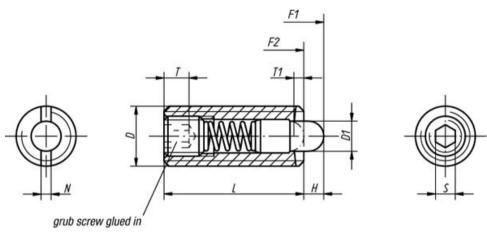
Order No.	Surface finish	D	D1	L	н	Т	T1	N	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N	Approx. weight g
03055-205	pressure pin in stainless steel	MS	2,4	18	2,3	2	0,8	0,8	1,5	9	26	1,3
03055-206	pressure pin in stainless steel	M6	2,7	20	2,5	2,5	1	1	2	11	35	2,5
	pressure pin in											

03055-208	stainless steel	M8	3,5	22	3	3	1,4	1,2	2,5	15	48	6
03055-210	pressure pin in stainless steel		4	22	3	3,5	1,4	1,6	3	15	58	9
03055-212	pressure pin in stainless steel	M12	6	28	4	5	2	2	4	19	74	16

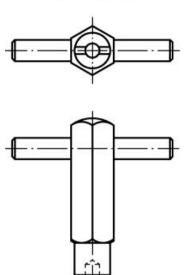
# Assembly key

Order No.	Suitable for Spring Plunger D	Approx. weight g
03040-904	M4	14
03040-905	M5	14
03040-906	M6	14
03040-908	M8	33
03040-910	M10	50
03040-912	M12	70
03040-916	M16	100

## Construction data



# assembly key



Spring Plunger cutaway view

