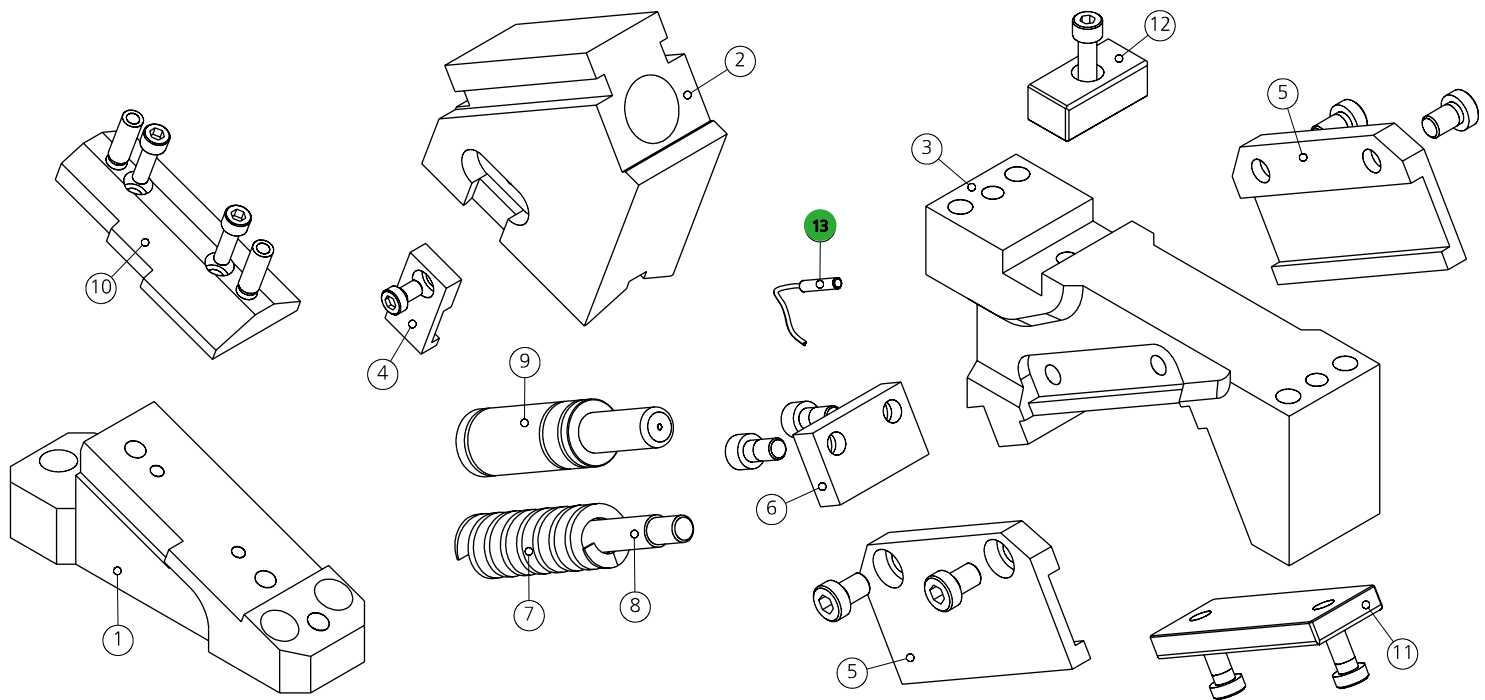




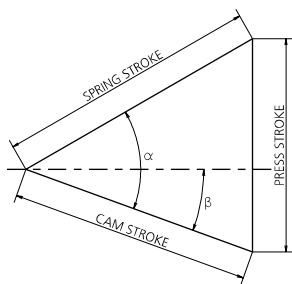
POS.	DESCRIPTION	Q.TY
001	CUNEO / WEDGE / DRUCKKEIL	1
002	SLITTA / SLIDER / LAGERKEIL	1
003	CORPO CAMMA / CAM BODY / GRUNDGEHÄUSE	1
004	STAFFA DI AGGANCIO / BRACKET ATTACHMENTS / BRACKETBEFESTIGUNG	1
005	STAFFA / BRACKET / BRACKET	2
006	FINECORSO / LIMIT SWITCHES / ENDSCHALTER	1
007	MOLLA / COIL SPRING / FEDER	1*CHOOSE

POS.	DESCRIPTION	Q.TY
008	PERNO / PIN / STIFT	1*CHOOSE
009	CILINDRO AD AZOTO / NITROGEN CYLINDER / STICKSTOFFZYLINDER	1*CHOOSE
010**	PIASTRA DI SCORRIMENTO / WEAR PLATE / DRUCKPLATTE	1
011**	PIASTRA DI SCORRIMENTO / WEAR PLATE / DRUCKPLATTE	1
012	CHIAVETTA / KEY / SCHLÜSSEL	1
013	SENSORE DI SICUREZZA / SECURITY SENSOR / SENSOR FÜR SICHERHEIT	1*OPTION

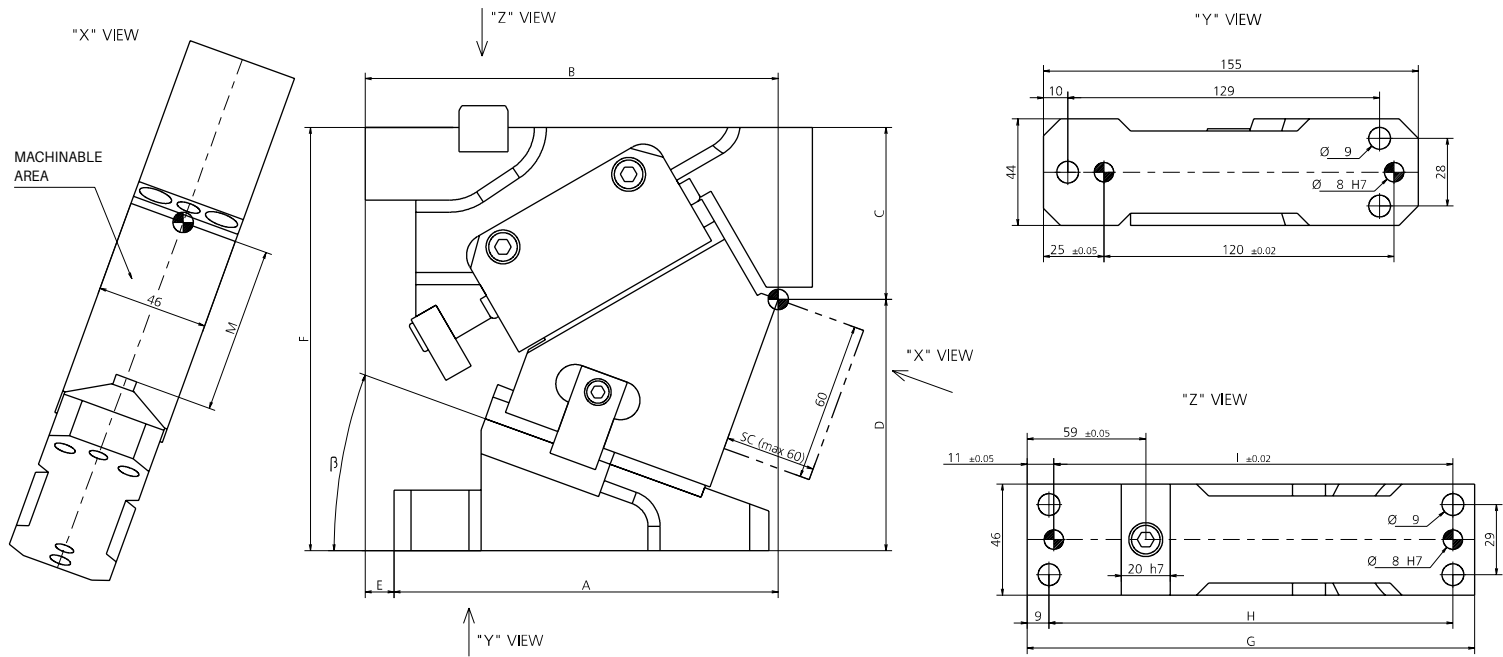
** Le piastre di scorrimento 010 e 011 sono presenti nelle camme 0155.045*. Nelle camme 0155.042* il cuneo 001 e il corpo 003 sono integrali.

** Wear plates 010 and 011 are included in cam units 0155.045*. In cam units 0155.042* wedge 001 and cam body 003 are integral.

**In der Nocken 0155.045* sind die Gleitplatten 010 und 011 vorhanden. Der Druckkeil 001 und das Grundgehäuse 003 sind Einzelstück in den Nocken 0155.042*.



β	α	PRESS STROKE	SPRING STROKE	CAM STROKE	EXTRACTION FORCE (DAN)		CUTTING FORCE (DAN)	
					COIL SPRING	GAS SPRING	0155.042*	0155.045*
0°	50°	24.5	32	20.6	244	383	2210	5640
5°	50°	24.6	32	22.7	244	383	2210	5640
10°	50°	24.9	32	24.9	244	382	2210	5640
15°	50°	25.4	32	27.1	243	382	2210	5640
20°	50°	26.1	32	29.5	243	382	2210	5640
25°	50°	27	32	32	243	382	2210	5640
30°	50°	28.3	32	34.7	243	381	2210	5640
35°	50°	29.9	32	37.7	242	381	2210	5640
40°	50°	32	32	41.1	242	381	2210	5640
45°	50°	34.7	32	45.1	242	381	2210	5640
50°	50°	38.1	32	49.8	242	381	2210	5640
55°	55°	37.1	26	45.3	257	389	2210	5640
60°	60°	39.8	23	46	280	467	2210	5640
65°	65°	42.9	20	47.3	314	504	2210	5640
70°	70°	46.7	17	49.7	362	556	2210	5640
75°	75°	48.5	13	50.2	411	706	2210	5640
80°	80°	56.7	10	57.6	519	854	2210	5640



CODE	β	A	B	C	D	E	F	G	H	I	M
0155.0411-00	0°	132	160	57	118	28	175	170	152	150	68.5
0155.0411-05	5°	138.89	163.89	60.44	114.56	25	175	175	157	155	68.5
0155.0411-10	10°	145.66	167.66	64.77	110.23	22	175	180	162	160	68.5
0155.0411-15	15°	152.31	170.31	67.99	107.01	18	175	185	167	165	68.5
0155.0411-20	20°	158.87	170.87	71.09	103.91	12	175	185	167	165	68.5
0155.0411-25	25°	164.34	170.34	74.06	100.94	6	175	185	167	165	68.5
0155.0411-30	30°	170.72	168.72	76.89	98.11	-2	175	185	167	165	68.5
0155.0411-35	35°	176.04	167.04	79.58	95.42	-9	175	185	167	165	68.5
0155.0411-40	40°	185.31	164.31	83.12	91.88	-21	175	185	167	165	68.5
0155.0411-45	45°	190.54	162.54	85.51	89.49	-28	175	185	167	165	68.5
0155.0411-50	50°	194.73	156.73	93.74	86.26	-38	180	180	162	160	68.5
0155.0411-55	55°	206.23	161.23	102.82	82.18	-45	185	180	162	160	83.5
0155.0411-60	60°	207.78	157.78	111.81	78.19	-50	190	180	162	160	75
0155.0411-65	65°	217.23	155.23	113.72	81.28	-62	195	180	162	160	75
0155.0411-70	70°	225.36	152.36	115.46	79.54	-73	195	180	162	160	75
0155.0411-75	75°	235.38	151.38	117.45	77.55	-84	195	180	162	160	75
0155.0411-80	80°	244.82	150.82	118.42	76.58	-94	195	180	162	160	80

CAM COD.	CUTTING FORCE	COIL/GAS SPRING	ANGLE	OPTIONAL SIZE SC
0155.04	2=2210 DAN	1= COIL SPRING	-00= ANGLE (FROM 0° TO 80°)	-SC** (FROM 0MM TO 60MM)
		3= GAS SPRING		
	5=5640 DAN	5= GAS SPRING NOT FILLED		
		7= WITHOUT COIL/GAS SPRING		

13 PATENT PENDING

13 (9003) SENSORE / SENSOR / SENSOR



ESEMPIO / EXAMPLES/ BEISPIELE / EXEMPLES

0155.0421-20 = CAM UNIT **0155.04**, CUTTING FORCE 2210 DAN (**2**), COIL SPRING (**1**), ANGLE **20°**

0155.0453-35-SC25 = CAM UNIT **0155.04**, CUTTING FORCE 5640 DAN (**5**), GAS SPRING (**3**), ANGLE **35°**, OPTIONAL SIZE 25MM (**SC25**)