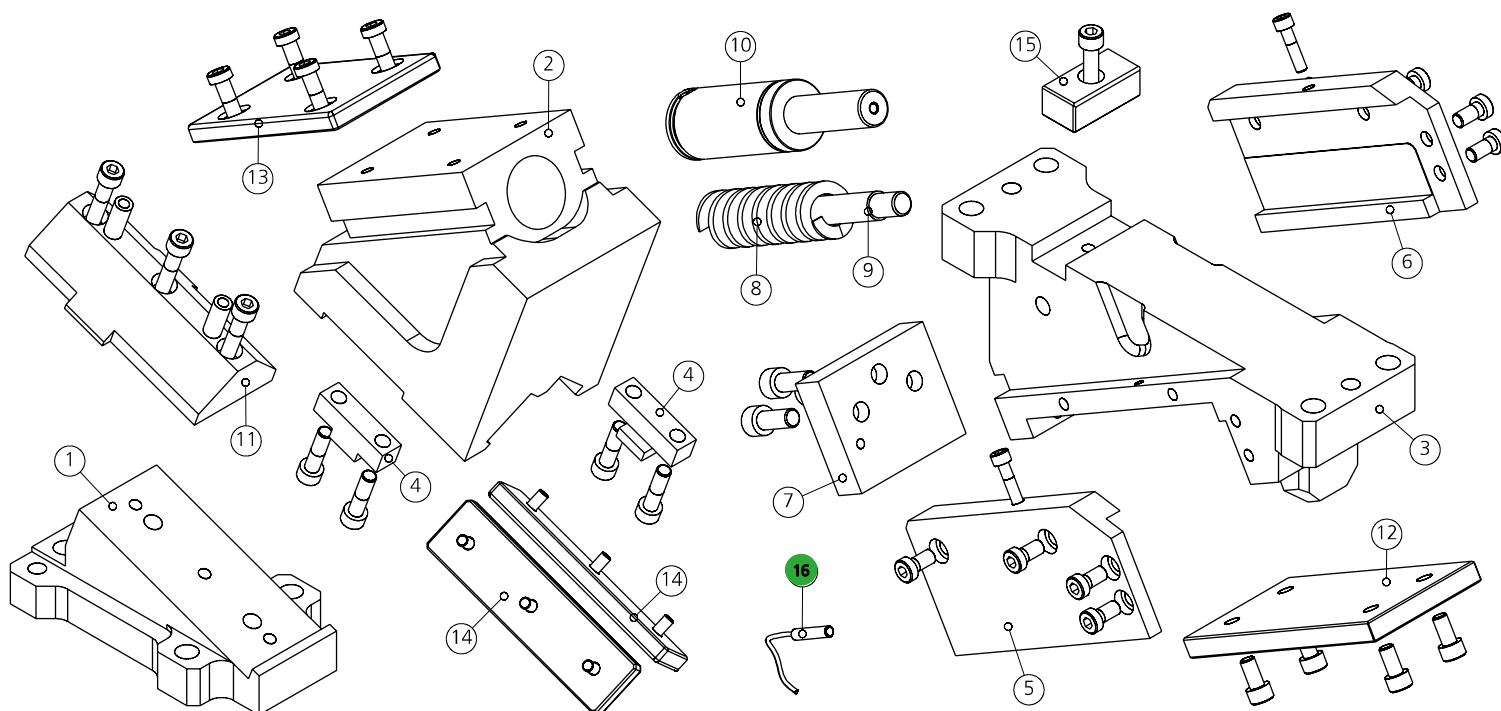




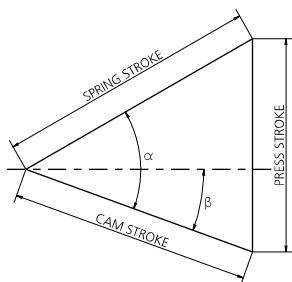
POS.	DESCRIPTION	Q.TY
001	CUNEO / WEDGE / DRUCKKEIL	1
002	SLITTA / SLIDER / LAGERKEIL	1
003	CORPO CAMMA / CAM BODY / GRUNDGEHÄUSE	1
004	STAFFA DI AGGANCIO / BRACKET ATTACHMENTS / BRACKETBEFESTIGUNG	2
005	STAFFA / BRACKET / BRACKET	1
006	STAFFA / BRACKET / BRACKET	1
007	FINECORSO / LIMIT SWITCHES / ENDSCHALTER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

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

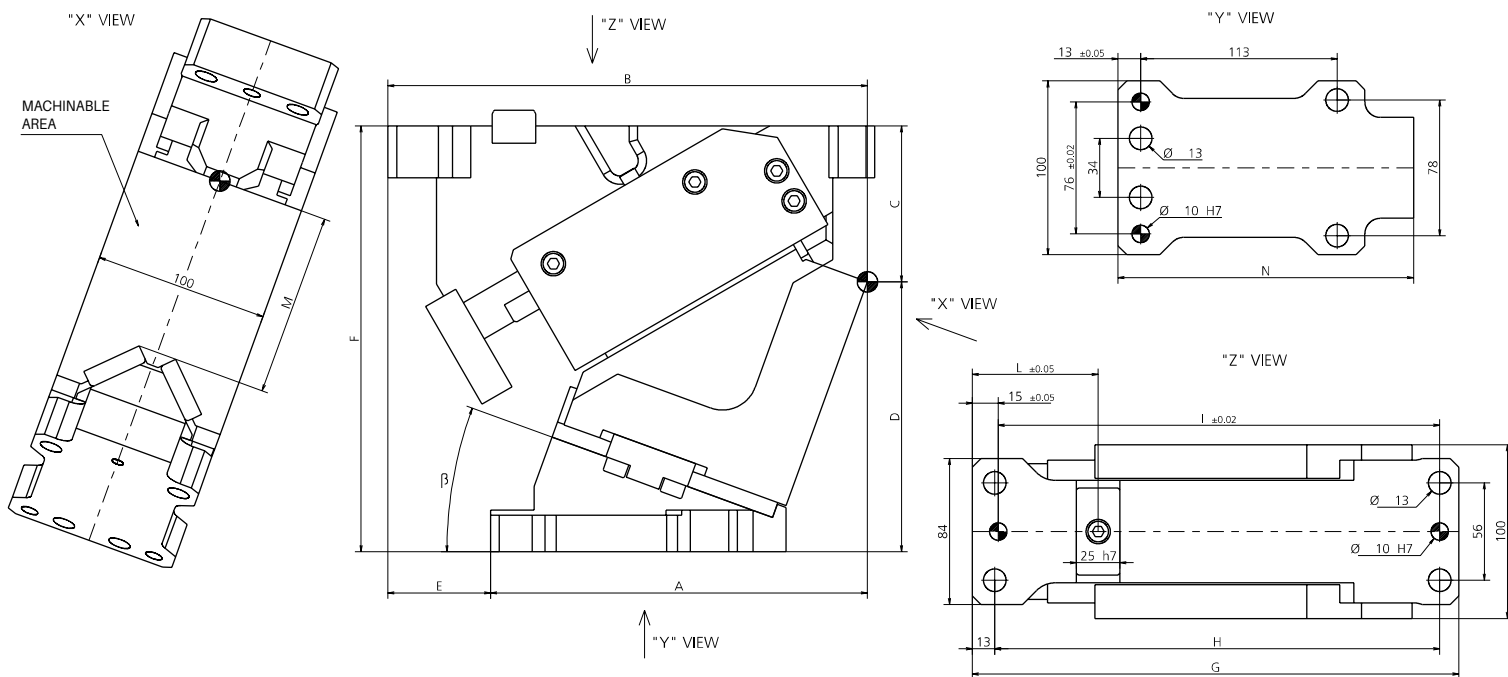
** Le piastre di scorrimento 010 e 011 sono presenti nelle camme 0155.075*. Nelle camme 0155.072* il cuneo 001 e il corpo 003 sono integrali.

** Wear plates 010 and 011 are included in cam units 0155.075*. In cam units 0155.072* wedge 001 and cam body 003 are integral.

**In der Nocken 0155.075* sind die Gleitplatten 010 und 011 vorhanden. Der Druckkeil 001 und das Grundgehäuse 003 sind Einzelstück in den Nocken 0155.072*.



β	α	PRESS STROKE	SPRING STROKE	CAM STROKE	EXTRACTION FORCE (DAN)		CUTTING FORCE (DAN)	
					COIL SPRING	GAS SPRING	0155.103*	0155.105*
0°	50°	42.1	55	35.4	762	911	8670	17000
5°	50°	42.3	55	39	761	911	8670	17000
10°	50°	42.8	55	42.8	760	909	8670	17000
15°	50°	43.6	55	46.6	759	908	8670	17000
20°	50°	44.8	55	50.7	757	907	8670	17000
25°	50°	46.5	55	55	756	906	8670	17000
30°	50°	48.7	55	59.7	755	905	8670	17000
35°	50°	51.4	55	64.9	754	904	8670	17000
40°	50°	55	55	70.7	753	903	8670	17000
45°	50°	59.6	55	77.5	751	901	8670	17000
50°	50°	65.5	55	85.6	750	900	8670	17000
55°	55°	67.1	47	81.9	796	1002	8670	17000
60°	60°	71	41	82	878	1060	8670	17000
65°	65°	75.1	35	82.8	961	1237	8670	17000
70°	70°	76.9	28	81.9	1065	1404	8670	17000



CODE	β	A	B	C	D	E	F	G	H	I	L	M	N
0155.10**-00	0°	167	260	63	182	93	245	260	236	234	112.5	108	170
0155.10**-05	5°	178.96	266.96	69.88	175.12	88	245	265	241	239	112.5	108	170
0155.10**-10	10°	190.58	270.58	75.66	169.34	80	245	270	246	244	112.5	108	170
0155.10**-15	15°	203.88	273.88	82.31	162.69	70	245	275	251	249	72.5	108	170
0155.10**-20	20°	216.87	275.87	89.79	155.21	59	245	280	256	254	72.5	108	170
0155.10**-25	25°	227.56	277.56	97.08	147.92	50	245	285	261	259	72.5	108	170
0155.10**-30	30°	235.97	274.97	105.16	139.84	39	245	285	261	259	72.5	108	170
0155.10**-35	35°	246.13	272.13	115	130	26	245	285	261	259	72.5	108	170
0155.10**-40	40°	252.04	267.04	123.59	121.41	15	245	285	261	259	72.5	108	165
0155.10**-45	45°	256.75	265.75	131.89	113.11	9	245	290	266	264	102.5	108	160
0155.10**-50	50°	264.26	266.26	146.9	103.1	2	250	295	271	269	102.5	108	160
0155.10**-55	55°	273.55	261.55	150.56	109.44	-12	260	295	271	269	102.5	110	155
0155.10**-60	60°	280.64	255.64	156.44	113.56	-25	270	295	271	269	102.5	110	155
0155.10**-65	65°	291.6	252.6	155.42	114.58	-39	270	295	271	269	102.5	115	150
0155.10**-70	70°	305.82	250.82	157.09	112.91	-55	270	295	271	269	102.5	120	150

CAM COD.	CUTTING FORCE	COIL/GAS SPRING	ANGLE
0155.10	3=8670 DAN	2= COIL SPRING	-00= ANGLE (FROM 0° TO 70°)
		4= GAS SPRING	
	5=17000 DAN	6= GAS SPRING NOT FILLED	
		8= WITHOUT COIL/GAS SPRING	

16 PATENT PENDING

16 (9003) SENSORE / SENSOR / SENSOR



ESEMPIO / EXAMPLES/ BEISPIELE / EXEMPLES

0155.1034-20 = CAM UNIT 0155.10, CUTTING FORCE 8670 DAN (3), GAS SPRING (4), ANGLE 20°

0155.1058-35 = CAM UNIT 0155.10, CUTTING FORCE 17000 DAN (5), WITHOUT COIL/GAS SPRING (8), ANGLE 35°