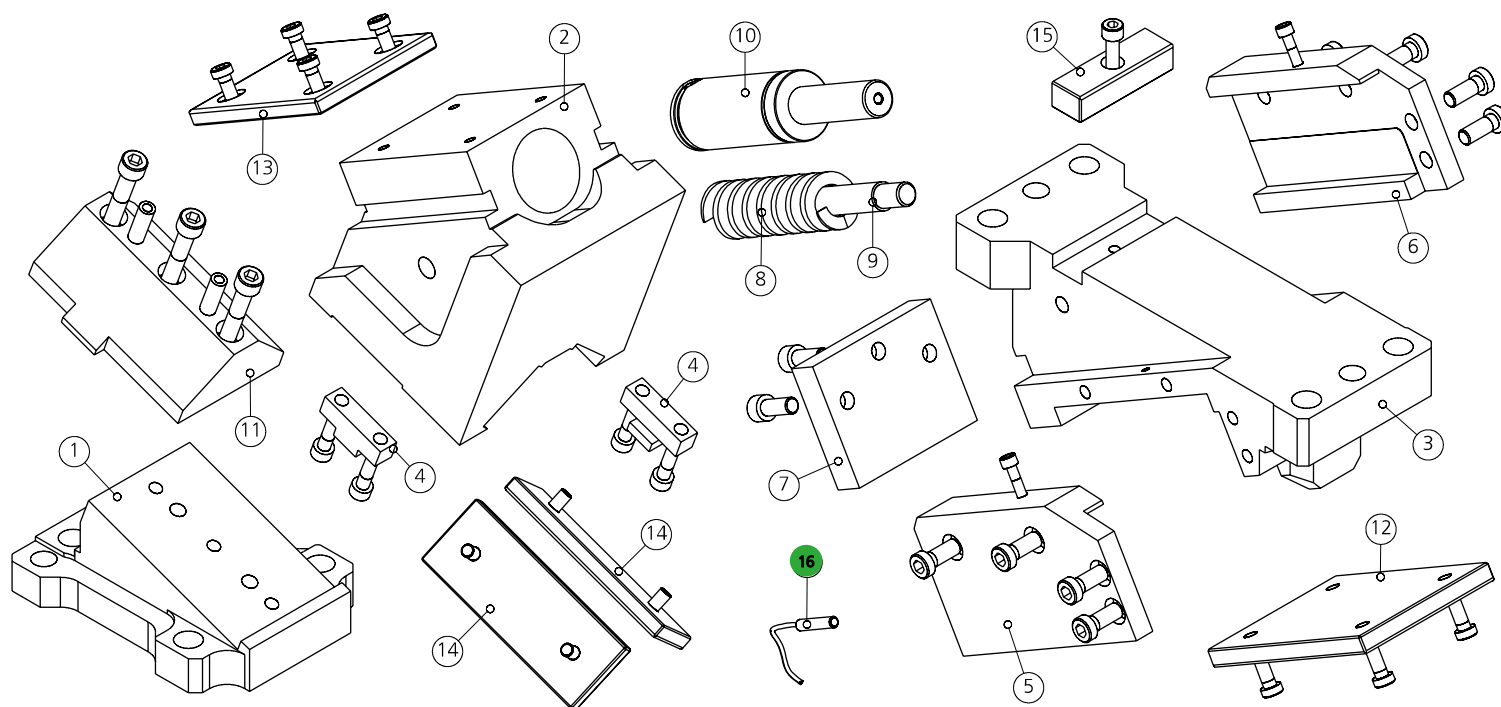




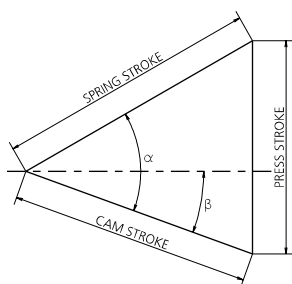
POS.	DESCRIPTION	Q.TY
001	CUNEO / WEDGE / DRUCKKEIL	1
002	SLITTA / SLIDER / LAGERKEIL	1
003	CORPO CAMMA / CAM BODY / GRUNDGEHÄUSE	1
004	STAFFA DI AGGANCIO / BRACKET ATTACHMENTS / BRACKETBEFESTIGUNG	2
005	STAFFA / BRACKET / BRACKET	1
006	STAFFA / BRACKET / BRACKET	1
007	FINECORSO / LIMIT SWITCHES / ENDSCHALTER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

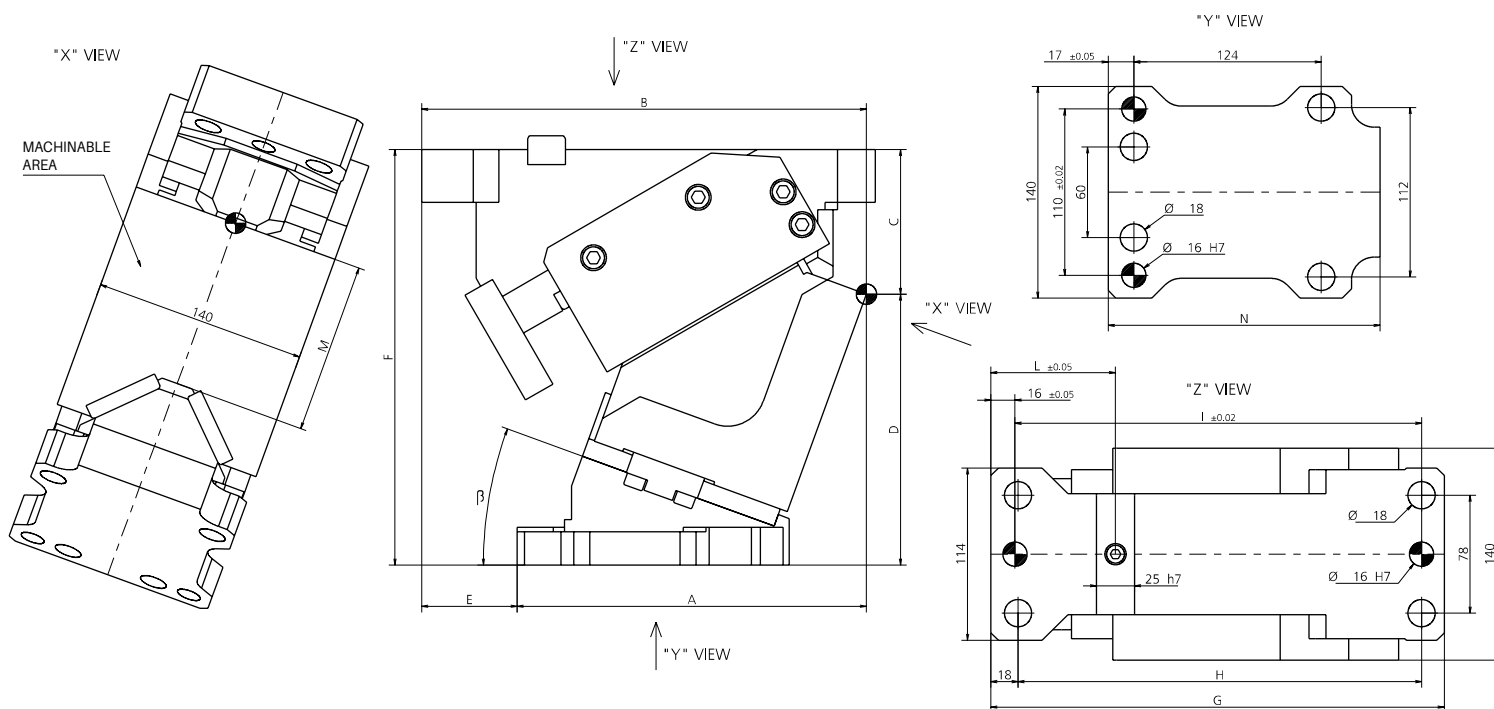
** Le piastre di scorrimento 013 e 014 sono presenti nelle camme 0155.145*. Nelle camme 0155.143* la slitta 002 è integrale.

** Wear plates 013 and 014 are included in cam units 0155.145*. In cam units 0155.143* slider 002 is integral.

**In der Nocken 0155.145* sind die Gleitplatten 013 und 014 vorhanden. Der Lagerkeil 002 sind Einzelstück in den Nocken 0155.143*.



β	α	PRESS STROKE	SPRING STROKE	CAM STROKE	EXTRACTION FORCE (DAN)		CUTTING FORCE (DAN)	
					COIL SPRING	GAS SPRING	0155.143*	0155.145*
0°	50°	42.1	55	35.4	1190	1488	11280	23500
5°	50°	42.3	55	39	1188	1487	11280	23500
10°	50°	42.8	55	42.8	1187	1485	11280	23500
15°	50°	43.6	55	46.6	1185	1483	11280	23500
20°	50°	44.8	55	50.7	1183	1481	11280	23500
25°	50°	46.5	55	55	1181	1480	11280	23500
30°	50°	48.7	55	59.7	1179	1478	11280	23500
35°	50°	51.4	55	64.9	1177	1476	11280	23500
40°	50°	55	55	70.7	1175	1474	11280	23500
45°	50°	59.6	55	77.5	1173	1472	11280	23500
50°	50°	65.5	55	85.6	1171	1470	11280	23500
55°	55°	67.1	47	81.9	1243	1638	11280	23500
60°	60°	71	41	82	1374	1728	11280	23500
65°	65°	75.1	35	82.8	1500	2023	11280	23500
70°	70°	76.9	28	81.9	1663	2293	11280	23500



CODE	β	A	B	C	D	E	F	G	H	I	L	M	N
0155.14**-00	0°	175	280	73	202	105	275	280	247	249	122.5	113	180
0155.14**-05	5°	188.85	285.85	77.4	197.6	97	275	285	252	254	122.5	113	180
0155.14**-10	10°	203.32	290.32	81.69	193.31	87	275	290	257	259	122.5	113	180
0155.14**-15	15°	217.42	292.42	88.82	186.18	75	275	295	262	264	82.5	113	180
0155.14**-20	20°	231.16	294.16	95.78	179.22	63	275	300	267	269	82.5	113	180
0155.14**-25	25°	243.57	294.57	103.52	171.48	51	275	305	272	274	82.5	113	180
0155.14**-30	30°	255.67	292.67	113.03	161.97	37	275	305	272	274	82.5	113	180
0155.14**-35	35°	267.47	290.47	123.26	151.74	23	275	310	277	279	82.5	113	180
0155.14**-40	40°	277	286	139.21	140.79	9	280	310	277	279	82.5	113	180
0155.14**-45	45°	287.28	284.28	155.84	129.16	-3	285	315	282	284	122.5	113	180
0155.14**-50	50°	292.36	284.36	171.14	118.86	-8	290	325	292	294	122.5	113	175
0155.14**-55	55°	303.54	277.54	176.2	118.8	-26	295	325	292	294	122.5	115	175
0155.14**-60	60°	312.88	273.88	177.03	122.97	-39	300	325	292	294	122.5	115	170
0155.14**-65	65°	324.56	270.56	180.76	124.24	-54	305	325	292	294	122.5	120	170
0155.14**-70	70°	327	266	182.41	122.59	-61	305	325	292	294	122.5	120	161

CAM COD.	CUTTING FORCE	COIL/GAS SPRING	ANGLE
0155.14	3=11280 DAN	2= COIL SPRING	-00= ANGLE (FROM 0° TO 70°)
		4= GAS SPRING	
	5=23500 DAN	6= GAS SPRING NOT FILLED	
		8= WITHOUT COIL/GAS SPRING	

16 PATENT PENDING

16 (9003) SENSORE / SENSOR / SENSOR



ESEMPIO / EXAMPLES/ BEISPIELE / EXEMPLES

0155.1434-20 = CAM UNIT 0155.14, CUTTING FORCE 11280 DAN (3), GAS SPRING (4), ANGLE 20°

0155.1458-35 = CAM UNIT 0155.14, CUTTING FORCE 23500 DAN (5), WITHOUT COIL/GAS SPRING (8), ANGLE 35°