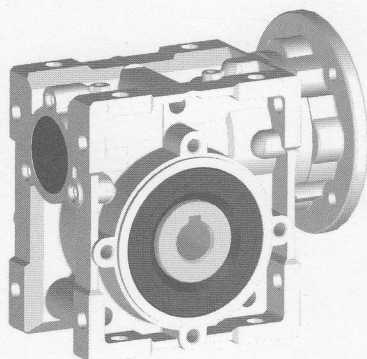
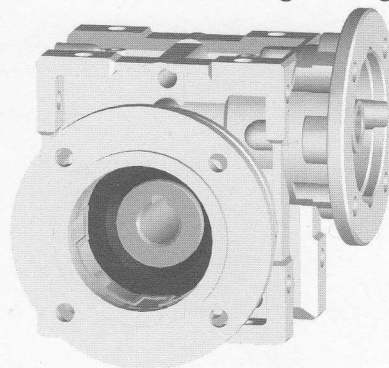


E-Reihe
Série E
E-Range



1-stufige Schneckengetriebe
Réducteurs à vis sans fin à un étage
Single stage worm gears



Technische Ausführung / Exécution technique / Technical specification

Gehäuse
Carter
Housing

Aluminiumguss
Fonte d'aluminium
Cast aluminium

Lagerung
Paliers
Bearing

Kugellager
Roulement à billes
Ball

Schnecke
Vis sans fin
worm

Stahl gehärtet und geschliffen
Acier trempé et rectifié
Steel hardened and ground

Schmierung
Lubrification
lubrification

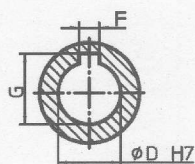
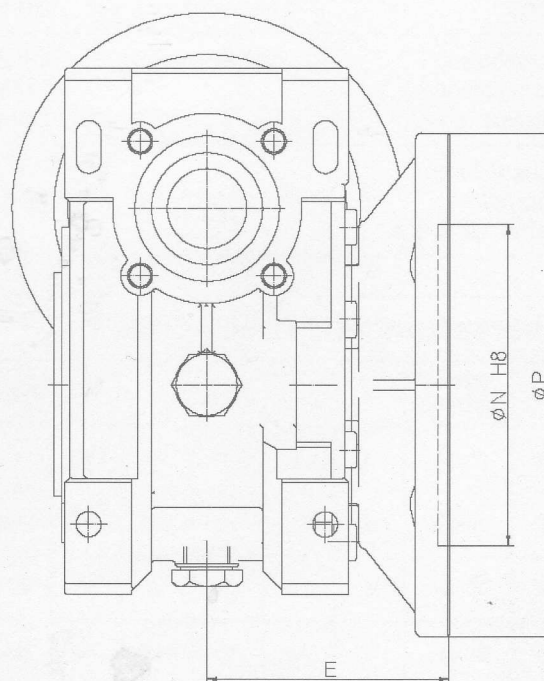
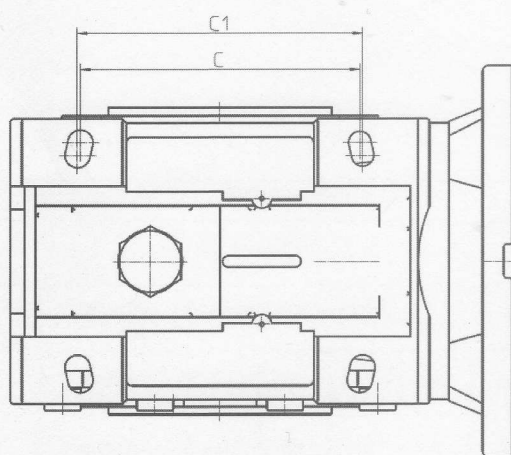
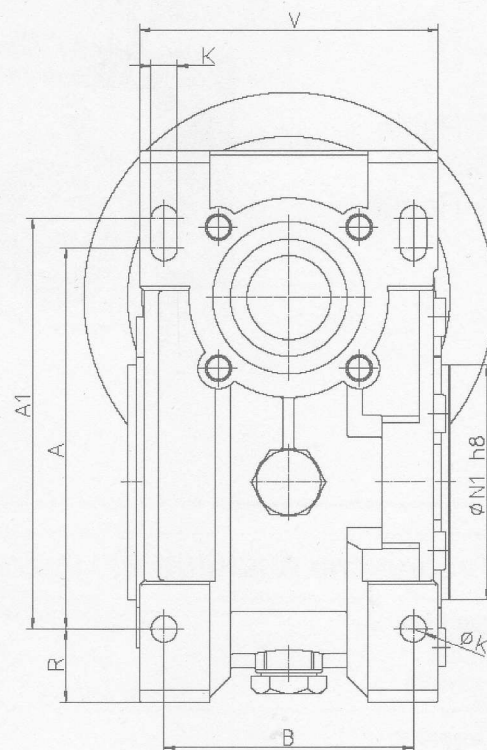
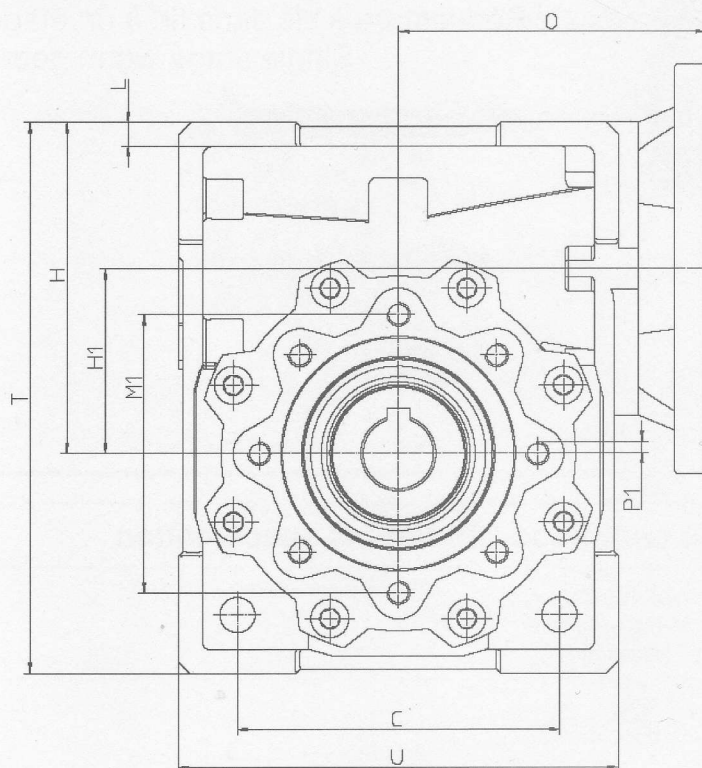
Öl/ Fett
Huile/ graisse
Oil/ grease

Achsdistanz
Entraxe
Center distance

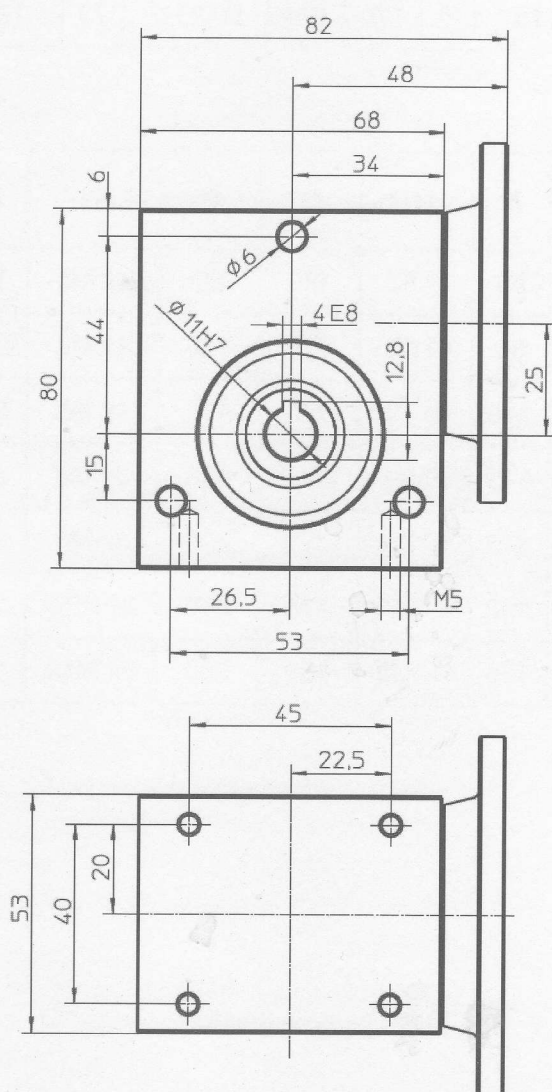
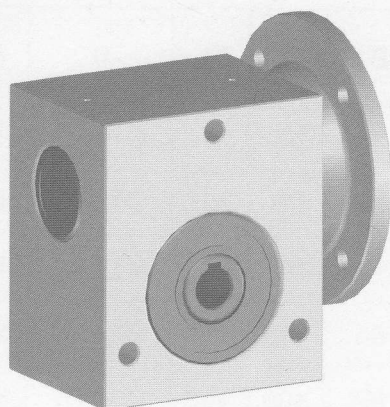
25-110 mm

Übersetzungen / Drehmoment

Typ	Achs- abstand	Übersetzung i												M _{max} bei 1.500 min ⁻¹	Motor (IEC)
25	25 mm	4	7	9.66	15	19.5	30	39	50	60				- 14 Nm	56
30	30 mm	5	7	10	15.5	19.5	25.5	31	39	50	63	76	100	- 21 Nm	56/ 63
40	40 mm	5	7.4	10	15	20	25	30	40	50	63	79	97	- 56 Nm	63/ 71
50	50 mm	5	7.5	10.3	15.5	19	25	30	38	50	61	77	97	- 112 Nm	63/ 71/ 80
63	63 mm	7.5	10	15.5	19.5	25	30	40	50	60	80	100		- 205 Nm	71/ 80/ 90
75	75 mm	7.5	10	14.5	20	24	29	40	49	61	80	98		- 242 Nm	80/ 90/ 100/ 112
90	90 mm	7.5	10.3	15	20	26	31	41	52	65	84	98		- 497 Nm	80/ 90/ 100/ 112
110	110 mm	7.5	10	15.5	20.5	25	31	41	51	60	81	100		- 689 Nm	90/ 100/ 112/ 132



EZA25/1



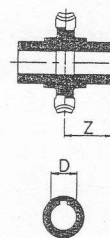
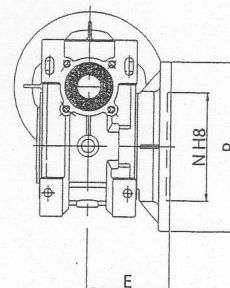
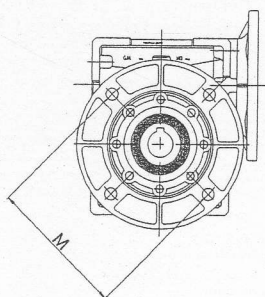
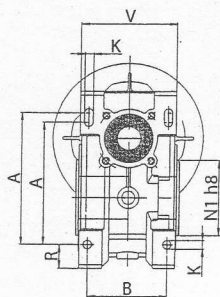
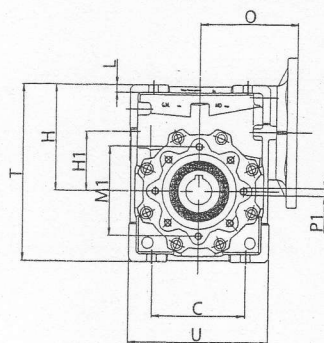
Änderungen vorbehalten

Grösse Grandeur Size	A	A1	B	B1	C	C1	D	E	F E8	G	H	H1	K
30	65	65	50	50	55	55	Ø14 H7	31	5	16.3	55	30	6.5
40	90	95	60	66	70	70	Ø19 H7	42	6	21.8	78	40	7
50	104	105	70	75	75	80	Ø25 H7	46	8	28.3	88	50	8.5
63	130	140	85	85	118	126	Ø28 H7	52	8	31.3	113	63	9
75	150.5	157.5	90	90	100	102	Ø30 H7	56	8	33.3	125	75	11
90	172	172	100	100	140	140	Ø35 H7	66	10	38.3	145	90	13
110	210	210	115	115	170	170	Ø42 H7	73	12	45.3	165	110	13

Grösse Grandeur Size	L	M	M1	N	N1	O	P	P1	R	T	U	V	Z
30	6.5	68	70	50	Ø 62	65	80	4x M5	15	96	85.5	60	31
40	6.5	100	75	80	Ø 55	76	120	4x M6	20	133	110	82	42
50	7	130	85	110	Ø 70	83	160	4x M8	20	148	120	90	46
63	8	150	95	115	Ø 80	104.5	180	8x M8	25	188	150	102	52
75	10	165	110	130	Ø 90	117.5	200	8x M8	25	210	170	110	56
90	11	175	130	152	Ø 110	138	210	8x M10	30	245	200	130	66
110	14	230	165	170	Ø 130	157	280	8x M10	35	285	240	144	73

EZA

EZG

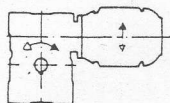


Änderungen vorbehalten
Modifications réservées
Modifications reserved

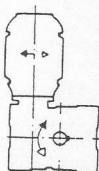
Messungen / Dimensions / Dimensions

Messungen / Dimensions / Dimensions																EZG			EZA		
Grösse Grandeur Size	A	B	C	D	E	H	H ₁	K	L	O	R	T	U	V	Z	P	M	N	P1	M1	N1
25	-	40	45	11	-	50	25	-	-	48	-	80	68	53	53	-	-	-	3x6	-	-
30	65	50	55	14	66	55	30	6,5	7	66	15	95	85	60	31	80	68	50	4xM5	70	62
40	95/90	66/60	70	19	70,5	78	40	7	6,5	76	20	133	110	82	42	120	100	80	4xM6	75	55
50	104/105	70/75	80/75	25	90	88	50	8,5	7	83	22,5	148	120	90	46	160	130	110	4xM8	85	70
63	130/140	85	100/102	28	87	113	63	9	8	104,5	24	188	150	102	52	180	150	115	8xM8	95	80
75	150,5/157,5	90	118/126	30	88	125	75	11	10	117,5	25	210	170	110	56	200	165	130	8xM8	110	90
90	172	100	140	35	107	145	90	13	11	138	30	245	200	130	66	210	175	152	8xM10	130	110

B 3



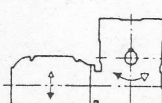
B 6



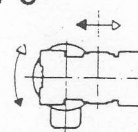
B 7



B 8



V 5



V 6

