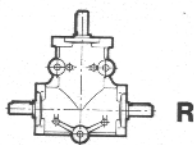


RINVII ANGOLARI R

BEVEL HELICAL GEARBOXES R

WINKELGETRIEBE R

Tipo Type Typ	Grandezza Size Größe	i	Esecuzione Execution Ausführung
R	14	1	1C



9	1	1C
14	2	2A
19	3	3C
24		

LUBRIFICAZIONE

I rinvii ad angolo, serie R..., vengono forniti lubrificati con grasso sintetico (Tivela Compound A) pertanto non è richiesta manutenzione e possono operare in tutte le posizioni di montaggio.

LUBRICATION

Bevel helical gearboxes R... series, are supplied lubricated with synthetic grease (Tivela Compound A), therefore no maintenance is necessary. The transmissions can operate in all assembly positions.

SCHMIERUNG

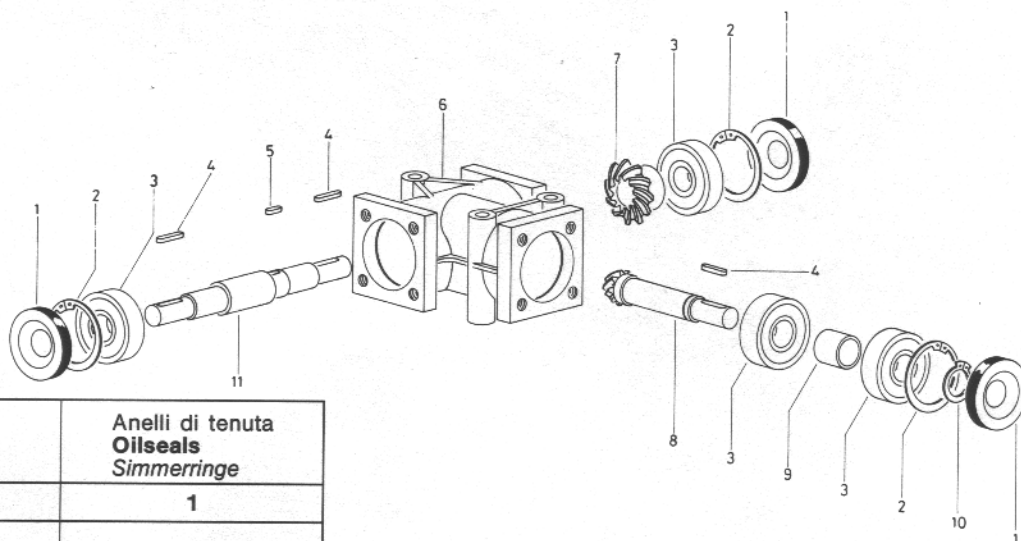
Die Winkelgetriebe der Serie R... werden mit synthetischem Fließfett (Tivela Compound A) geliefert, sind somit wartungsfrei und können in jeder beliebigen Einbaulage montiert werden.

LISTA PARTI DI RICAMBIO

SPARE PARTS LIST

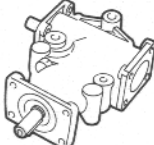
ERSATZEILLISTE

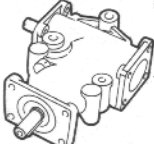
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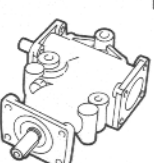


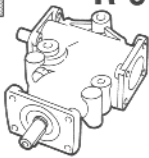
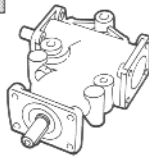
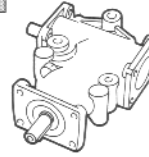
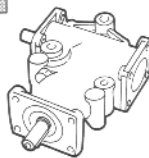
	Cuscinetti Bearings Kugellager	Anelli di tenuta Oilseals Simmerringe
	3	1
R 9	16101 12/30/8	12/30/7
R 14	6303 17/47/14	17/47/7
R 19	6305 25/62/17	25/62/10
R 24	6305 25/62/17	25/62/10

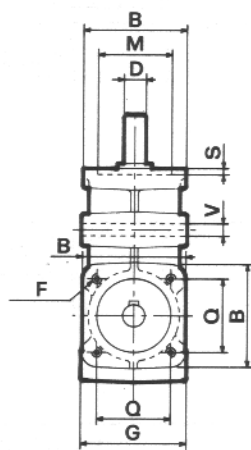
		i	n ₁ min ⁻¹	n ₂ min ⁻¹	M ₂ Nm	kW ₁	HP ₁	R _D	n ₁ min ⁻¹	n ₂ min ⁻¹	M ₂ Nm	kW ₁	HP ₁	R _D
R 9 	2 ÷ 3 Nm	1		2800	2800	3	.82	1.1	.97					
		2		1400	1400	2	.27	.4	.97	1400	700	3	.45	.62

R 14 	7 ÷ 10 Nm	1			2800	9	2.7	3.7	.97						
		2		2800	1400	9	1.4	1.8	.97	1400	700	10	1.5	2.1	.97
		3			933	6	.63	.86	.97	1400	467	7	.35	.48	.97

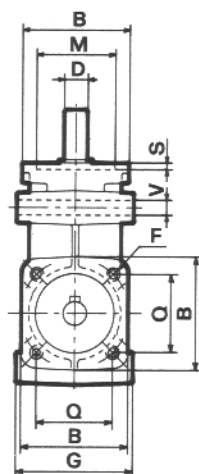
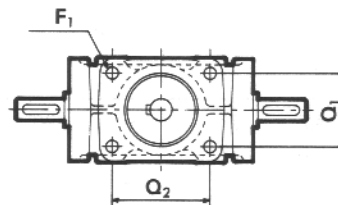
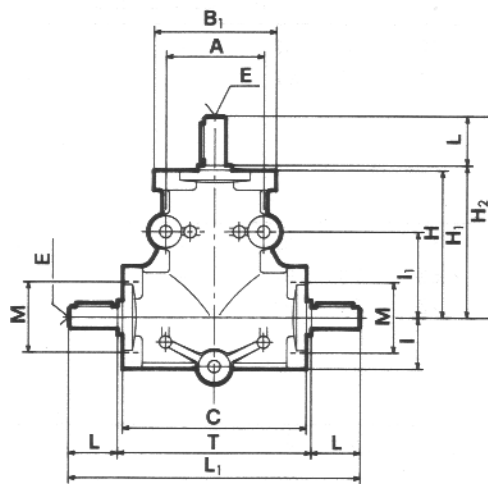
R 19 	20 ÷ 32 Nm	1		2800	26	7.9	10.7	.97		1400	29	4.4	6	.97	
		2		2800	1400	29	4.4	5.9	.97	1400	700	32	2.4	3.3	.97
		3			933	18	1.8	2.5	.97		467	20	1	1.4	.97

R 24 	20 ÷ 32 Nm	1		2800	26	7.9	10.7	.97							
		2		2800	1400	29	4.4	5.9	.97	1400	700	32	2.4	3.3	.97
		3			933	18	1.8	2.5	.97		467	20	1	1.4	.97

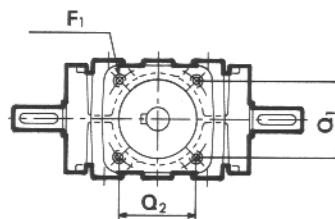
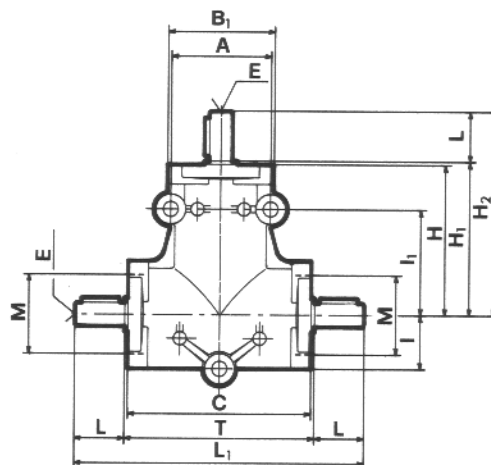
i	n ₁ min ⁻¹	n ₂ min ⁻¹	M ₂ Nm	kW ₁	HP ₁	R _D	F ₁	F ₂	F ₃	F ₄					
1	900	900	3	.32	.44	.97	—	—	—	—	—	1	114	2 ÷ 3 Nm	R 9
2		450	2	.11	.15	.97	—	—	—	—	—	1	114		
1	900	900	11	1.1	1.5	.97	—	—	—	—	—	2	114	7 ÷ 10 Nm	R 14
2		450	11	.53	.73	.97	—	—	—	—	—	2	114		
3		300	8	.25	.34	.97	—	—	—	—	—	2	114		
1	900	900	32	3.1	4.2	.97	—	—	—	—	—	5	114	20 ÷ 32 Nm	R 19
2		450	35	1.7	2.3	.97	—	—	—	—	—	5	114		
3		300	22	.71	1	.97	—	—	—	—	—	5	114		
1	900	900	32	3.1	4.2	.97	—	—	—	—	—	5	114	20 ÷ 32 Nm	R 24
2		450	35	1.7	2.3	.97	—	—	—	—	—	5	114		
3		300	22	.71	1	.97	—	—	—	—	—	5	114		



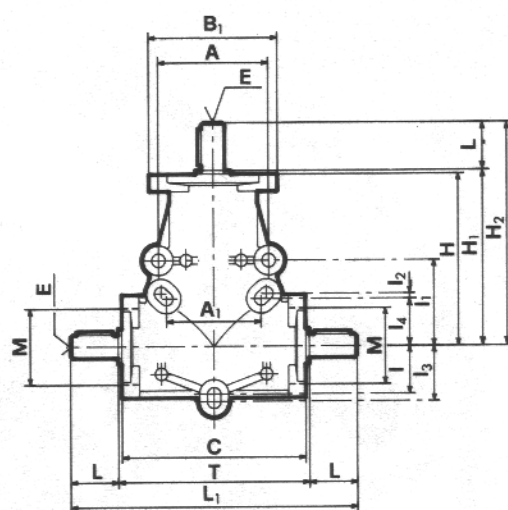
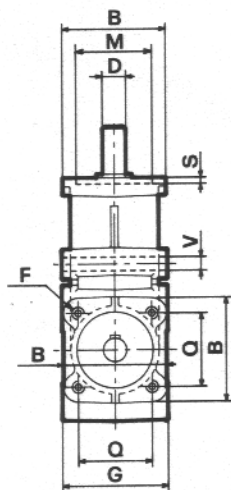
R9



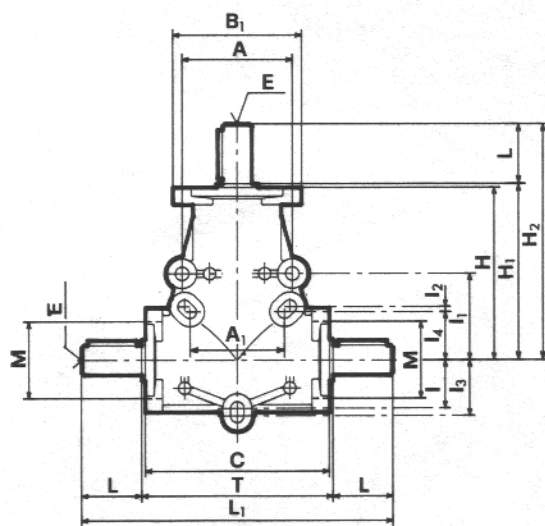
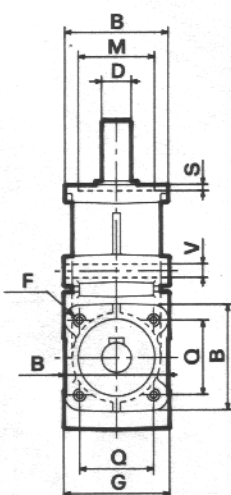
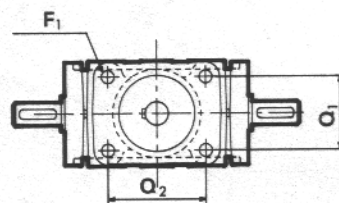
R14



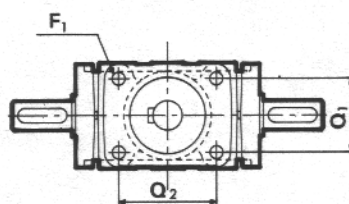
	A	A ₁	C	G	H	H ₁	H ₂	I	I ₁	I ₂	I ₃	I ₄	L ₁	T	V	B	B ₁	F	F ₁	M _{H7}	Q	Q ₁	Q ₂	S	D _{H7}	E	L
R 9	40	—	75	43	60	61	81	20	35	—	—	—	117	77	5	42	50	M4	5	30	30	30	40	2.5	9	M4	20
R 14	60	—	110	70	90	91	121	32	63	—	—	—	172	112	9	64	64	M8	M8	47	46	46	46	4	14	M5	30
R 19	90	77.5	150	86	140	141	181	38	70	5	45	38	232	152	11	84	105	M10	10.5	62	60	60	80	5	19	M8	40
R 24	90	77.5	150	86	140	141	191	38	70	5	45	38	252	152	11	84	105	M10	10.5	62	60	60	80	5	24	M8	50



R 19



R 24



ESECUZIONE

EXECUTION

AUSFÜHRUNG

