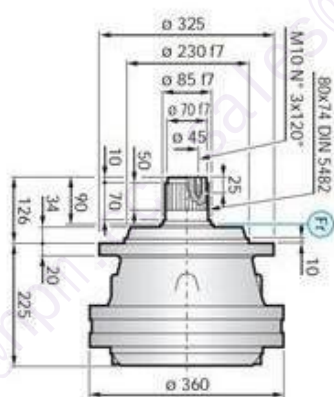


HPM HPG1002 Series (COMER PG1002 Interchangeable)

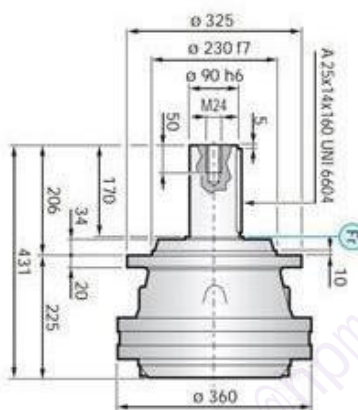
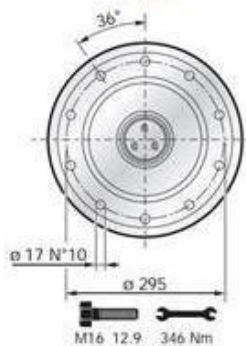
Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

HPG1002	Speed Ratio(i)	Shaft type
	13.43	MS MC etc.
	16.19	
	18.37	
	22.14	
	25.71	
	28.93	
	33.6	
	40.6	
	48.94	



MS



MC



Model code example

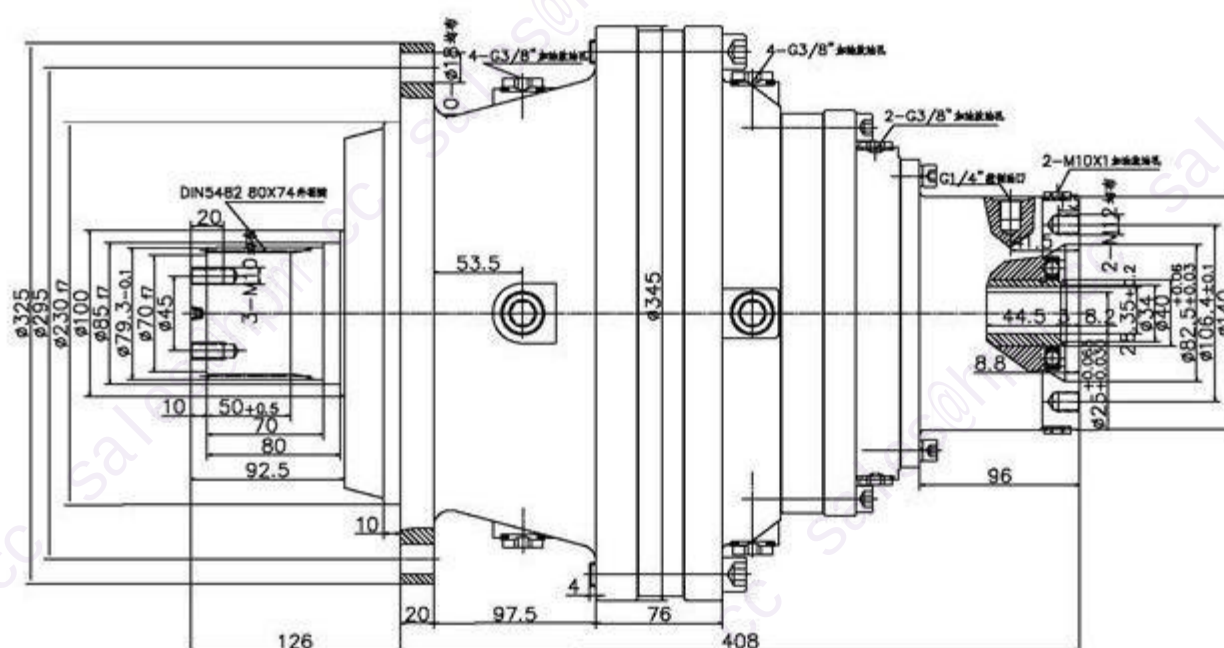
HPG 1002 MS 33.6

(Interchangeable with COMER PG 1002 MS 33.6)

Technical data

Model	HPG 1002 MS 33.6
Interchangeable	PG 1002 MS 33.6
Rated Output torque	9000 Nm
Speed ratio	33.6
Max.Input speed	1000 r/min
Brake Torque	7617.12Nm
Braker Opening Pressure	2.4MPa
Recommended Motor	BMRS-250

Drawing

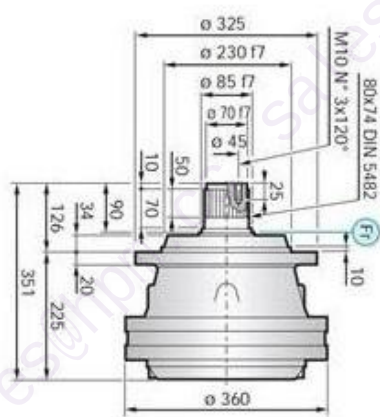


HPM HRE1003Series (DINAMIC RE 1003 Interchangeable)

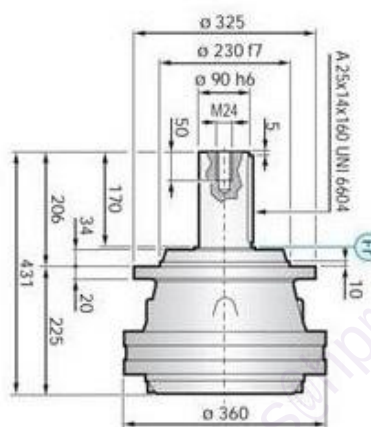
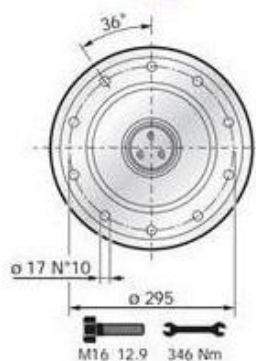
Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

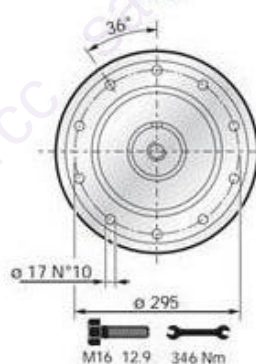
HPG1003 (Stage 3)	Speed Ratio(i)		Shaft type MS MC etc.
	57.57	155.93	
	62.86	173.57	
	75.77	188.16	
	82.13	195.3	
	94.9	209.73	
	110.2	226.8	
	119.33	235.41	
	124	274.05	
	144	330.33	



MS



MC



Model code example

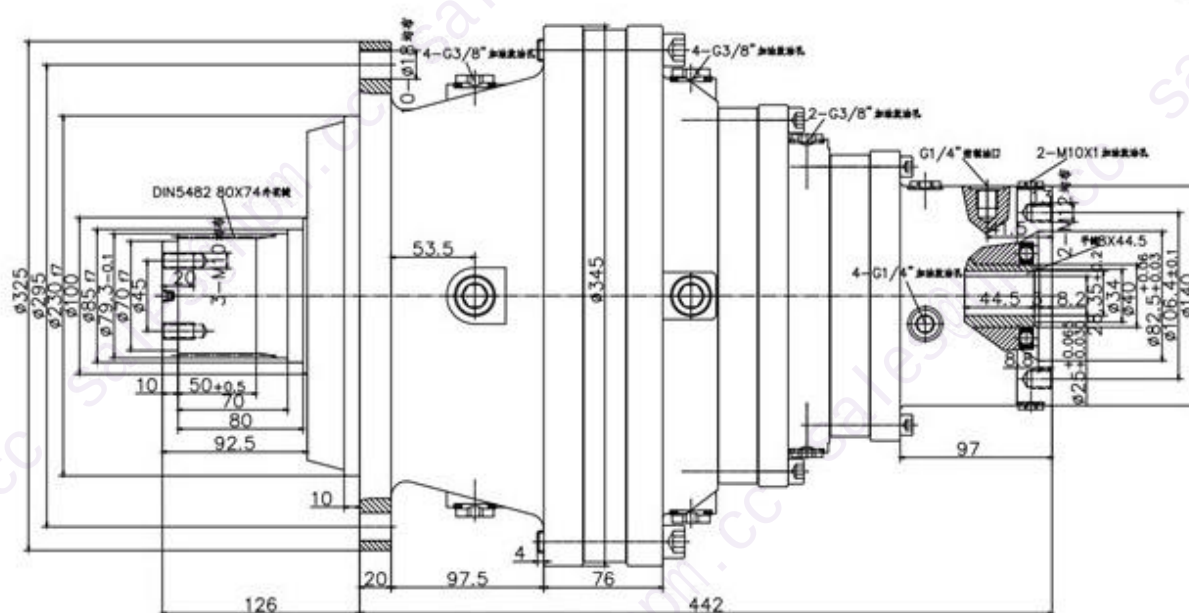
HPG 1003 MS 94.9

(Interchangeable with COMER PG1003 MS 94.9)

Technical data

Model	HPG 1003 MS 94.9
Interchangeable	PG 1003 MS 94.9
Rated Output torque	15000Nm
Speed ratio	94.9
Max.Input speed	1000 r/min
Brake Torque	21513.8Nm
Braker Opening Pressure	2.4MPa
Recommended Motor	BMR-160

Drawing

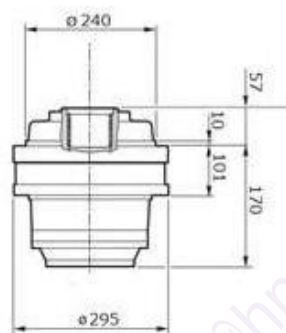
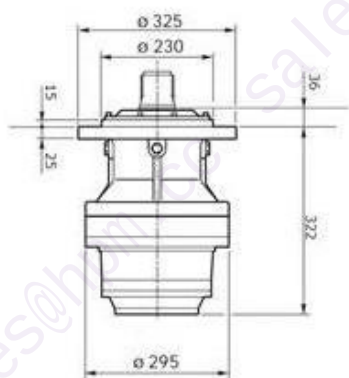


HPM HRE1022 Series (DINAMIC RE 1022 Interchangeable)

Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

HRE1022	Speed Ratio(i)		Shaft type
	12.83	43.68	TS FS etc.
	15.14	51.43	
	17.65		
	19.00		
	22.15		
	25.75		
	27.20		
	31.62		
	38.25		



HRE 1022 TS 38.25

Technical data

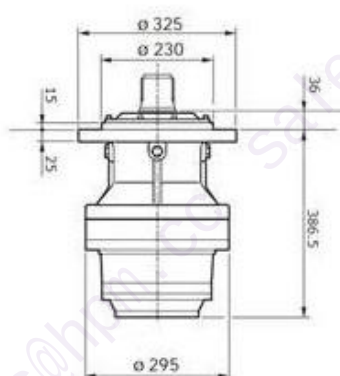
Model	HRE 1022 TS 38.25
Interchangeable	RE 1022 TS 38.25
Rated Output torque	10000Nm
Speed ratio	38.25
Max.Input speed	1000 r/min
Brake Torque	8183.9Nm
Braker Opening Pressure	2.4MPa
Recommended Motor (e.g)	BMRS-250

HPM HRE1023 Series (DINAMIC RE 1023 Interchangeable)

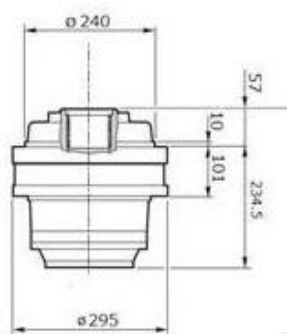
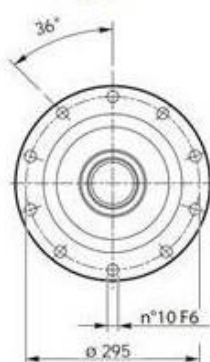
Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

HRE1023	Speed Ratio(i)		Shaft type
	52.69	159.51	TS FS etc.
	54.68	185.43	
	63.75	195.84	
	81.00	227.66	
	87.35	275.40	
	89.62	314.47	
	101.62		
	127.81		
	148.58		



TS



FS



Model code example

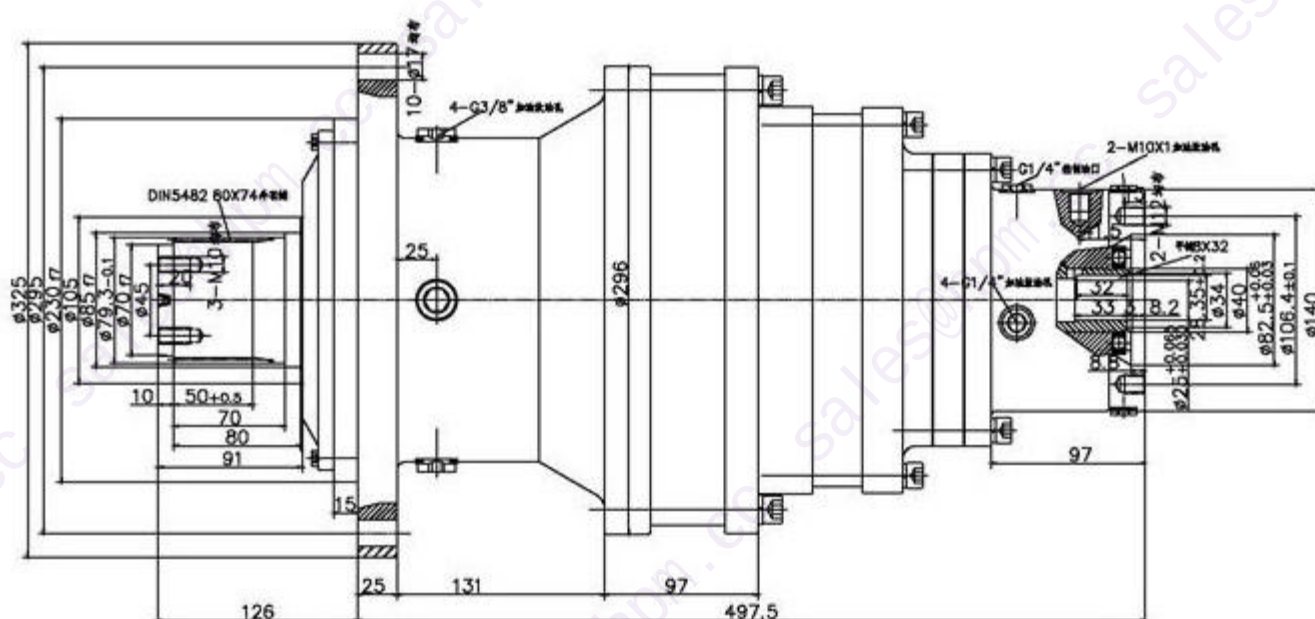
HRE 1023 TS 101.62

(Interchangeable with Dinamic Oil RE 1023 TS 101.62)

Technical data

Model	HRE 1023 TS 101.62
Interchangeable	RE 1023 TS 101.62
Rated Output torque	10000Nm
Speed ratio	101.62
Max.Input speed	1000 r/min
Brake Torque	23089.4Nm
Braker Opening Pressure	2.4MPa
Recommended Motor (e.g)	BMRS-160

Drawing

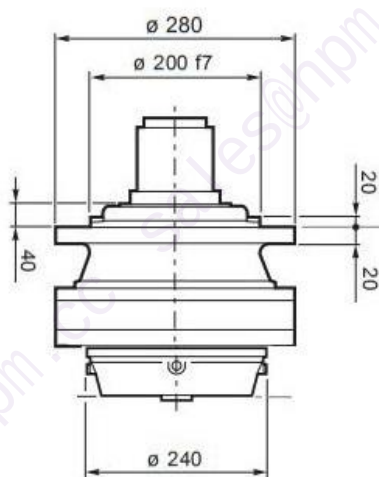


HPM HED 2065 Series (BREVINI ED 2065 Interchangeable)

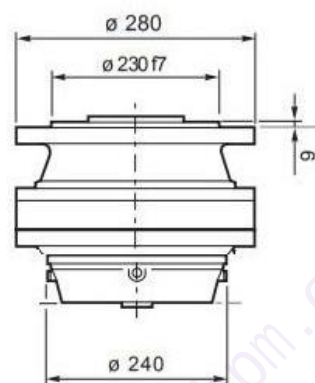
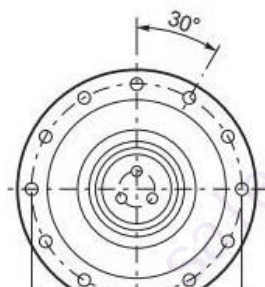
Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

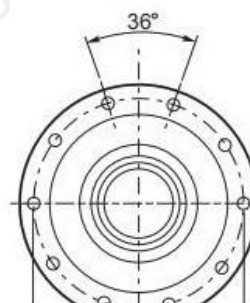
HED 2065	Speed Ratio(i)		Shaft type MR MR1 FE etc.
	10.78	30	
	12.25	36.25	
	13.51	43.50	
	15.16	46.80	
	17.88		
	20.65		
	22.39		
	25.98		
	27.99		



MR MR1



FE



HED 2065 MR 46.8

Technical data

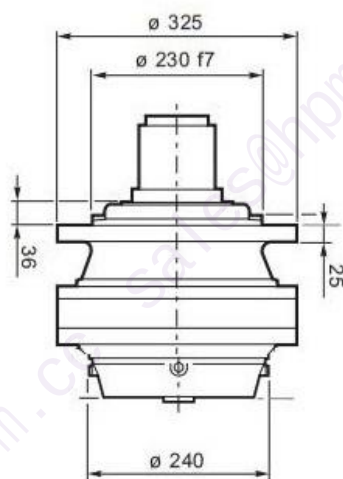
Model	HED 2065 MR 46.8
Interchangeable	ED 2065 MR 46.8
Rated Output torque	6500Nm
Speed ratio	46.8
Max.Input speed	1000 r/min
Brake Torque	10609.5 Nm
Braker Opening Pressure	2.4MPa
Recommended Motor	BMR-160

HPM HED 2090 Series (BREVINI ED 2090 Interchangeable)

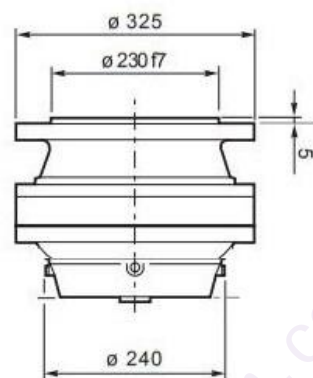
Compact, space-saving planetary gearbox design, Modular design
 ,Easy installation and repair

Selection

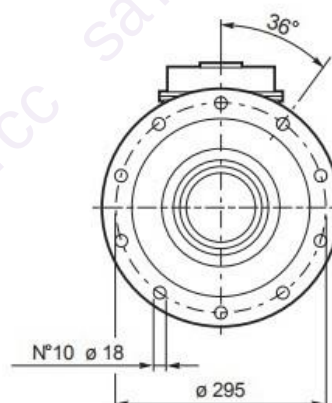
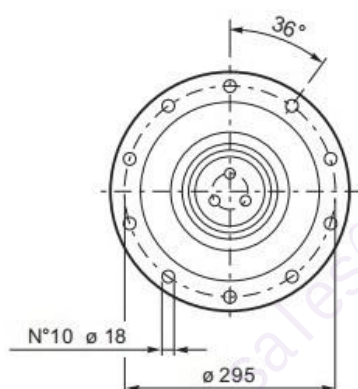
HED 2090	Speed Ratio(i)		Shaft type MN...MR MN1...MR1 FE etc.
	14.28	44.98	
	16.85	50.17	
	17.68		
	21.09		
	24.48		
	29.58		
	30.30		
	36.61		
	41.52		



**MN...MR
MN1...MR1**



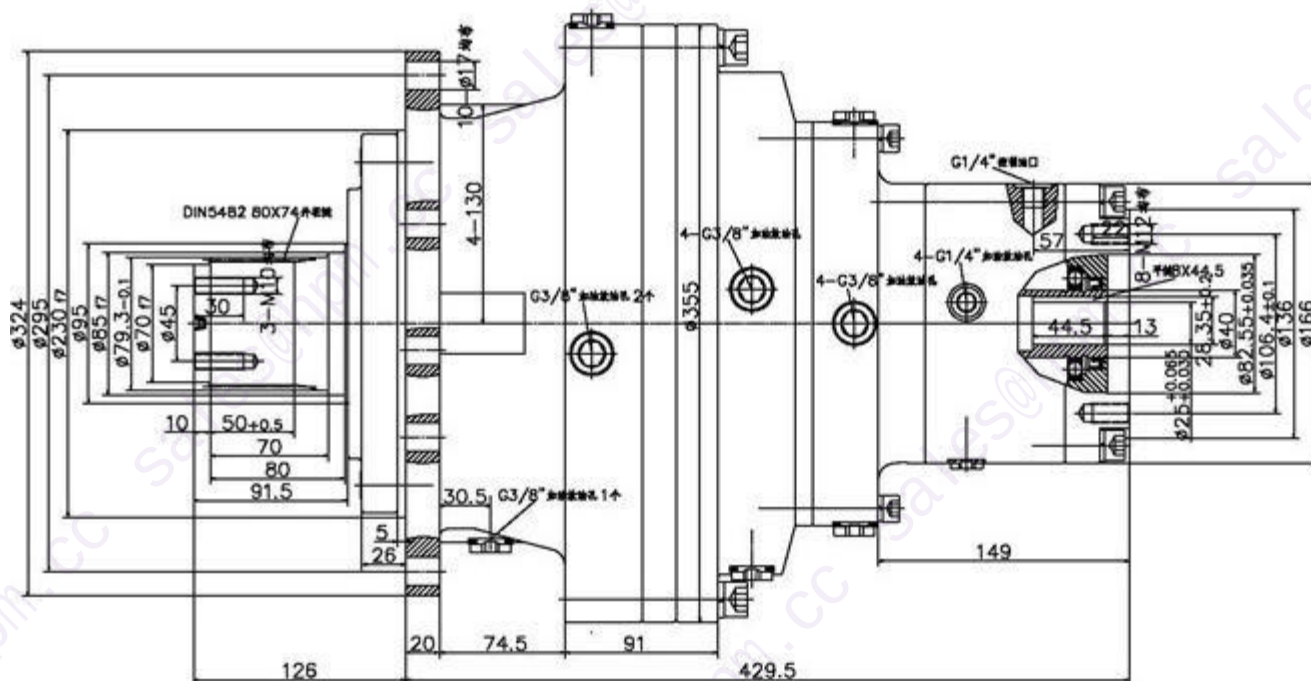
FE



HED 2090 MN-MR 36.63

Technical data

Drawing

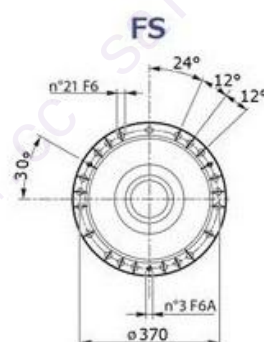
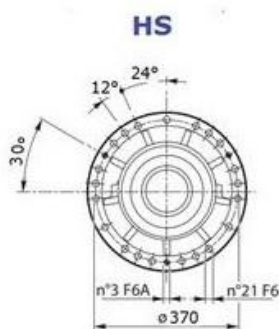
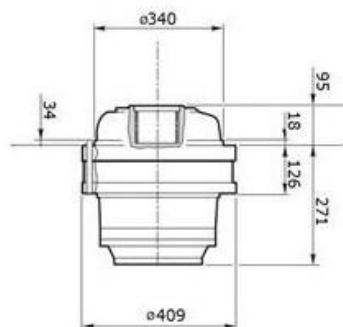
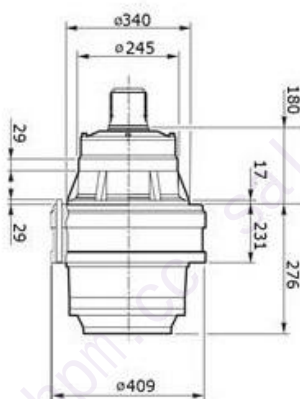


HPM HRE 2523 Series (DINAMIC RE 2523 Interchangeable)

Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

HRE 2523	Speed Ratio(i)		Shaft type HS FS etc.
	51.30	141.44	
	59.82	164.42	
	60.56	187.75	
	70.62	198.90	
	78.73	221.07	
	86.70	239.06	
	103.02	267.43	
	112.71	321.43	
	128.71		

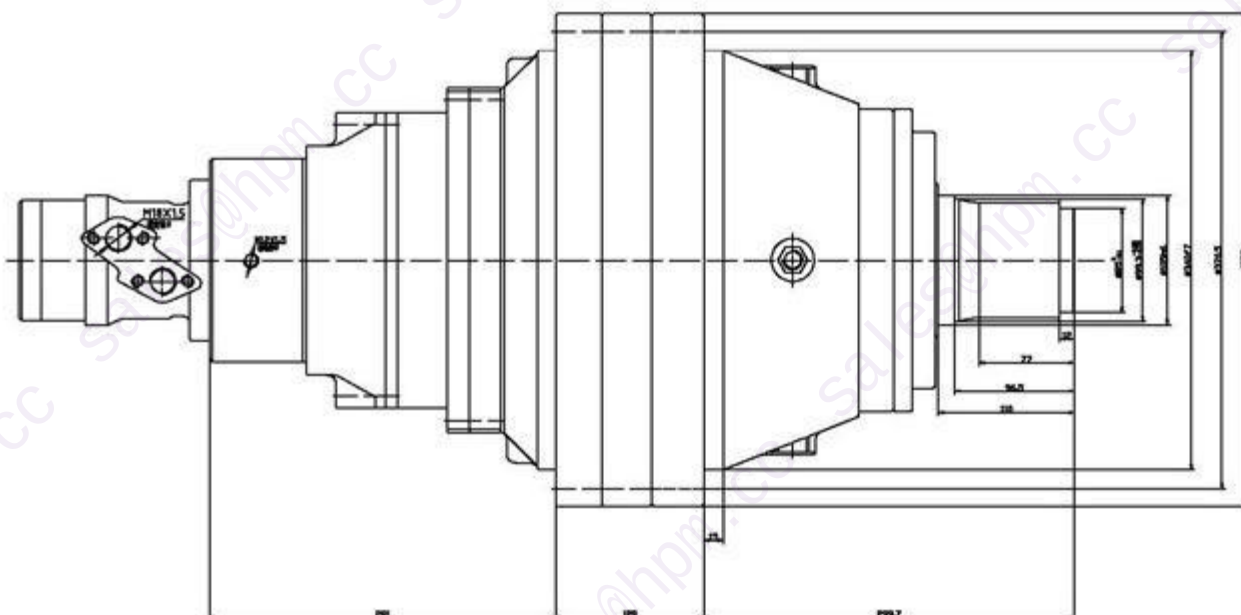


HRE 2523 HS 103.02

Technical data

Model	HRE 2523 HS 103.02
Interchangeable	RE 2523 HS 103.02
Rated Output torque	12500 Nm
Speed ratio	103.02
Max.Input speed	1000 r/min
Brake Torque	22434 Nm
Braker Opening Pressure	2.4MPa
Recommended Motor (e.g)	BMR-160

Drawing

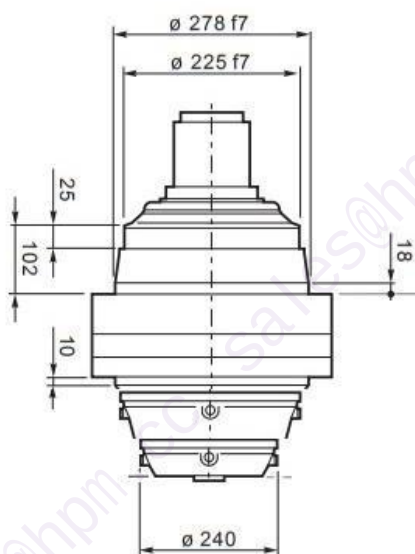


HPM HET 3150 Series (BRENINI ET 3150 Interchangeable)

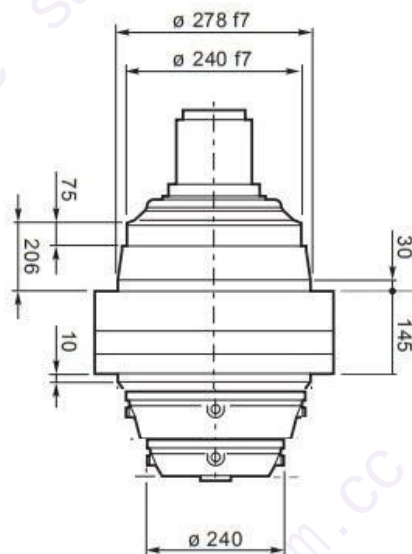
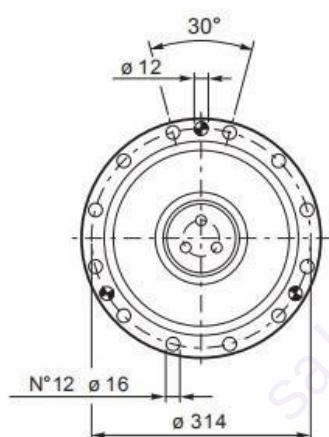
Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

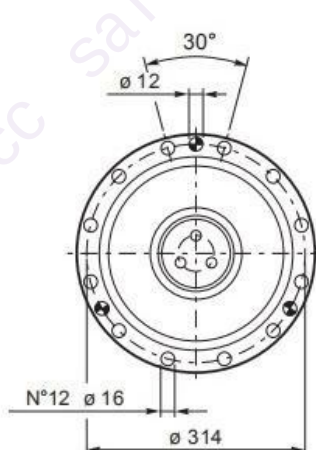
HET 3150	Speed Ratio(i)		Shaft type MN...MR MN1...MR1 FE etc.
	47.78	137.4	
	56.37	159.4	
	62.96	185.00	
	70.57	192.70	
	81.90	223.60	
	93.01	235.00	
	98.96	270.20	
	107.90	329.60	
	127.40		



MN...MR



MN1...MR1



Model code example

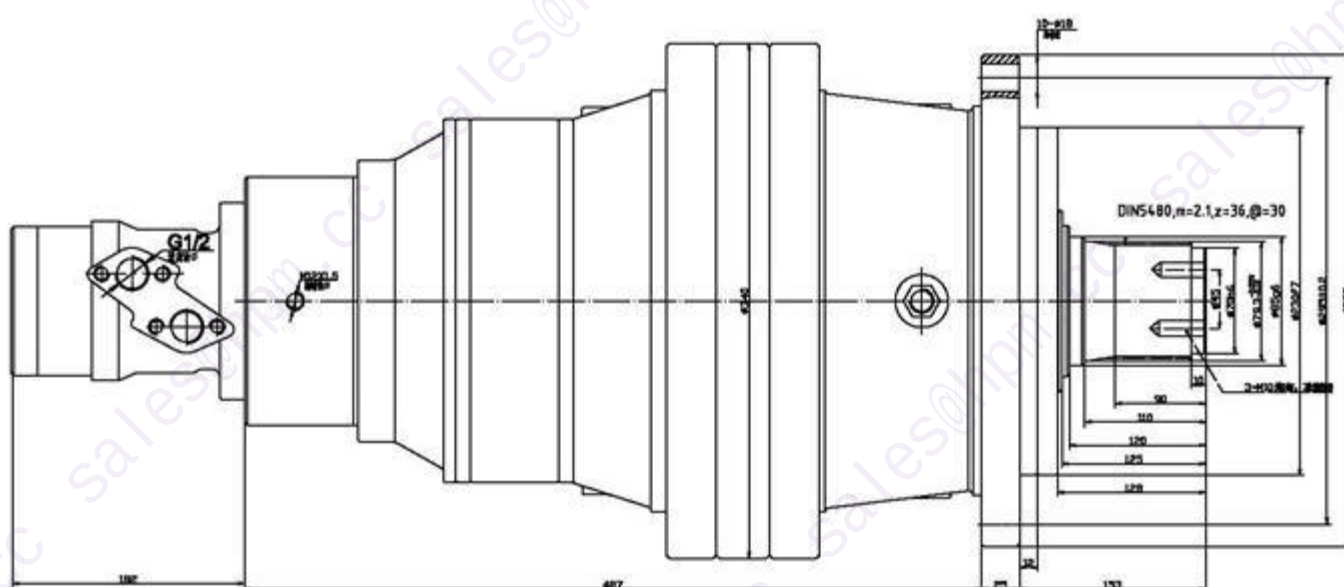
HET 3150 MN 98.96

(Interchangeable with Brevini ET 3150 MN 98.96)

Technical data

Model	HET 3150 MN 98.96
Interchangeable	ET 3150 MN 98.96
Rated Output torque	12500 Nm
Speed ratio	98.96
Max.Input speed	1000 r/min
Brake Torque	22434 Nm
Braker Opening Pressure	2.4MPa
Recommended Motor	BMR-160

Drawing

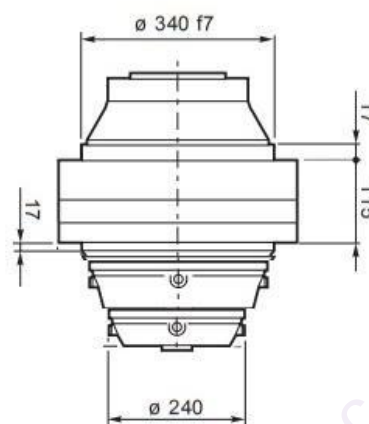
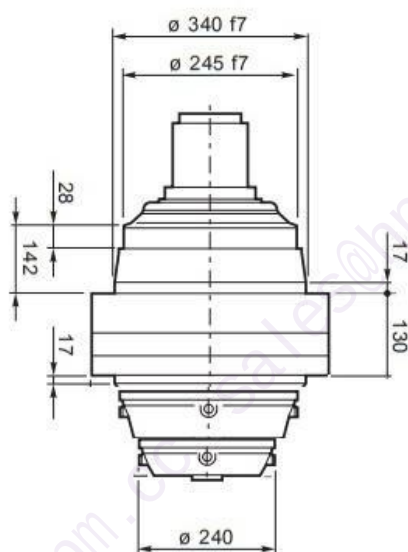
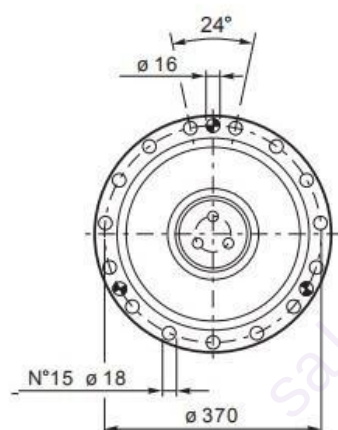
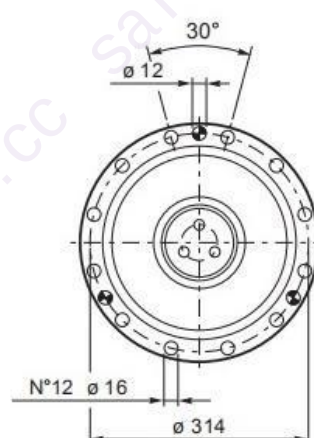


HPM HET 3250 Series (BRENINI ET 3250 Interchangeable)

Compact,space-saving planetary gearbox design,Modular design
,Easy installation and repair

Selection

HET 3250	Speed Ratio(i)		Shaft type MN MN1 FE etc.
	43.55	121.2	
	49.49	146.5	
	58.40	158.80	
	61.23	184.30	
	70.70	216.00	
	83.43	261.00	
	90.44		
	104.40		
	114.60		


MN

FE


HET 3250 MN 104.4

Technical data

Model	HET 3250 MN 104.4
Interchangeable	ET 3250 MN 104.4
Rated Output torque	12500 Nm
Speed ratio	104.4
Max.Input speed	1000 r/min
Brake Torque	22434 Nm
Braker Opening Pressure	2.4MPa
Recommended Motor	BMR-160

Drawing

