

JENA



PRODUCT
TRANSMISSION MACHINERY

Gearbox

INTRODUCTION MANUAL

JIAXING JENA GEARBOX CO., LTD.

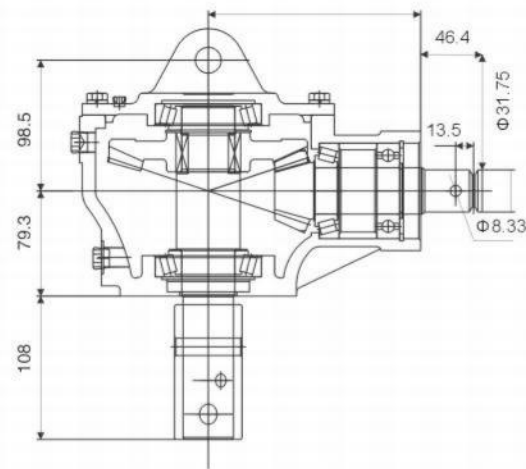
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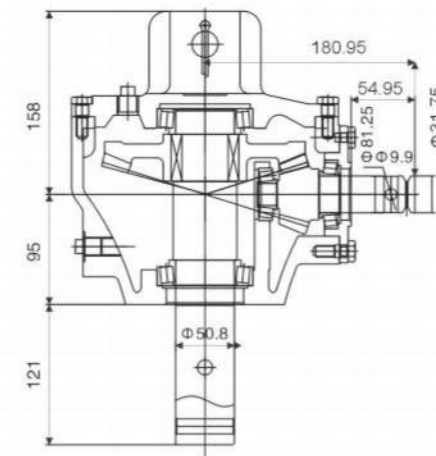


PRODUCT PARAMETERS

ITEM	HC-724
Ratio	3:1
Teeth	10/30
Module	5.0
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	31.75 Optic axis 50.8 Optic axis
Weight(N.W)	18.5Kg



HC-724

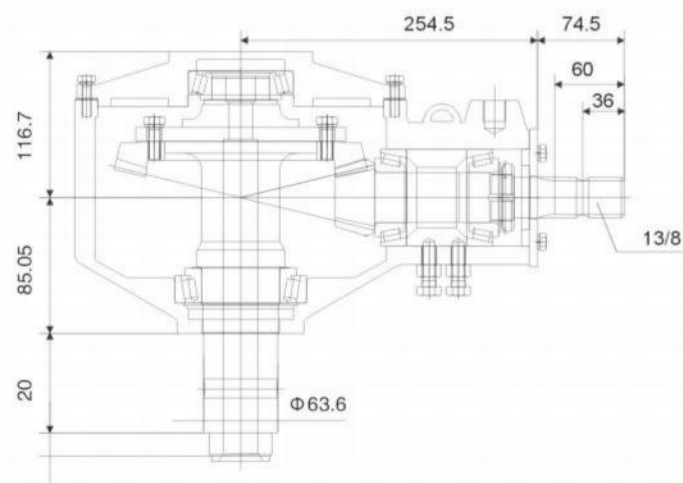


PRODUCT PARAMETERS

ITEM	HC-01-725
Ratio	3:18:1
Teeth	11/35
Module	5.08
Power(HP)	40
Rated Input	540 rpm
Input/Output Description	31.75 Optic axis 50.8 Optic axis
Weight(N.W)	27.5Kg



HC-01-725

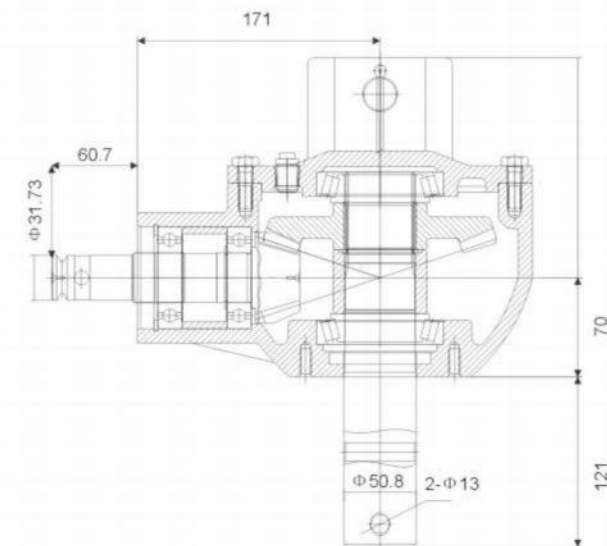


PRODUCT PARAMETERS

ITEM	HC-2300058
Ratio	4.08:1
Teeth	12/49
Module	4.5
Power(HP)	50
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis
Weight(N.W)	58.5Kg



HC-2300058

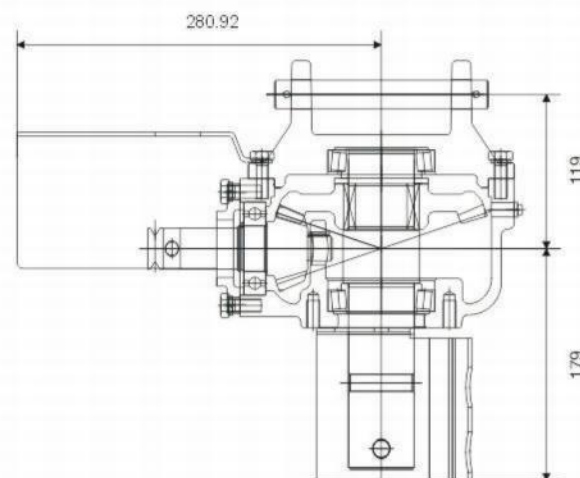


PRODUCT PARAMETERS

ITEM	HC-GT40U
Ratio	3:1
Teeth	11/33
Module	5.0
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	13/8 Z6 Optic axis
Weight(N.W)	27.2Kg



HC-GT40U

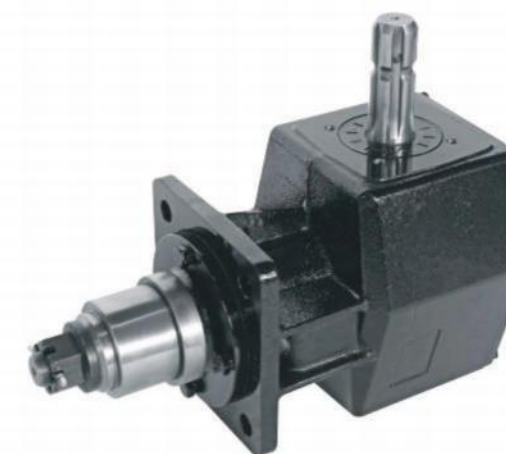
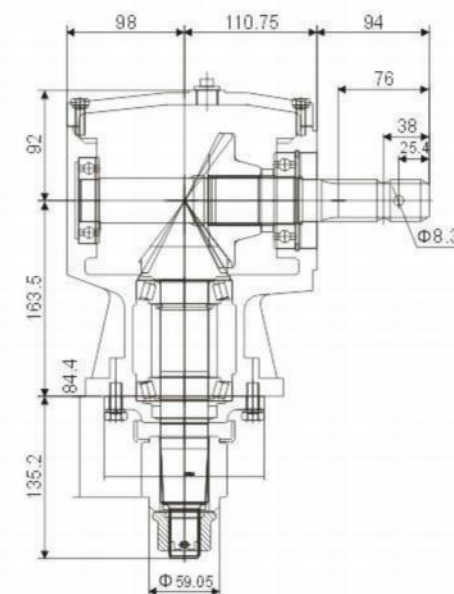


PRODUCT PARAMETERS

ITEM	HC-650PHD
Ratio	2.92:1
Teeth	13/38
Module	4.25
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	Optic axis Optic axis
Weight(N.W)	24.1Kg



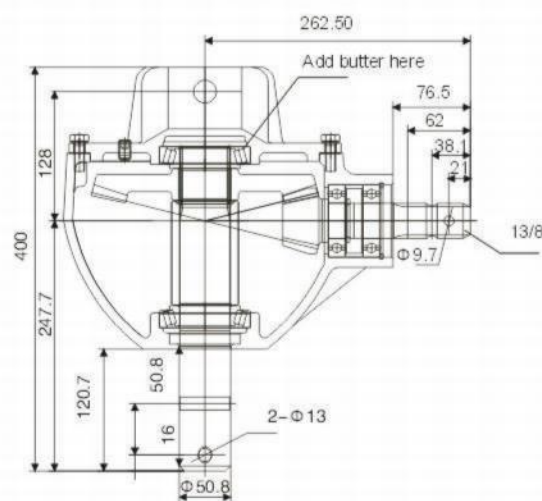
HC-650PHD



HC-X30

PRODUCT PARAMETERS

ITEM	HC-01-609	HC-01-723	HC-01-611
Ratio	1:1.47	1:1.69	1:1.93
Teeth	15/22	13/22	15/29
Module	5.08	5.0	4.0
Power(HP)	35	35	30
Rated Input	540 rpm	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis Cone base aequilate spline shaft		
Weight(N.W)	26.5Kg		

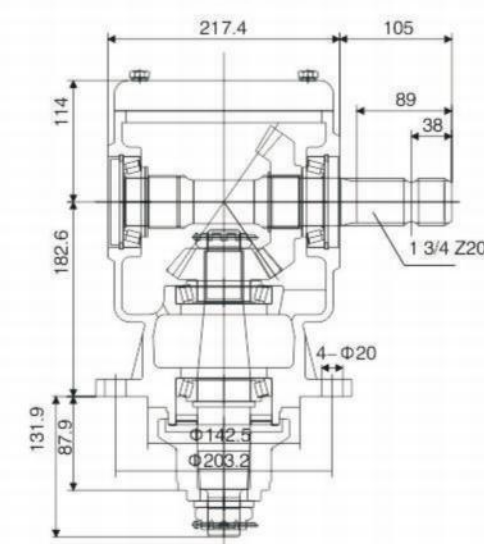


PRODUCT PARAMETERS

ITEM	HC-4DH-01-084
Ratio	4:1
Teeth	44/11
Module	5.0
Power(HP)	45
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Φ50.8 Optic axis
Weight(N.W)	44Kg



HC-4DH-01-084

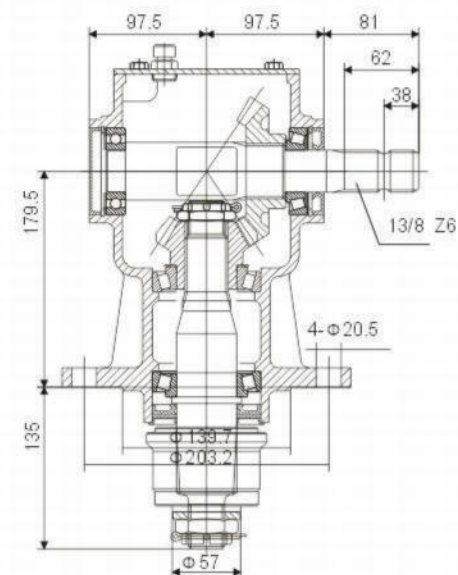


PRODUCT PARAMETERS

ITEM	HC-01-707B
Ratio	1:1.44
Teeth	23/16
Module	6.0
Power(HP)	60
Rated Input	800 rpm
Input/Output Description	1 3/4 Z20 Cone base aequilate spline
Weight(N.W)	37Kg

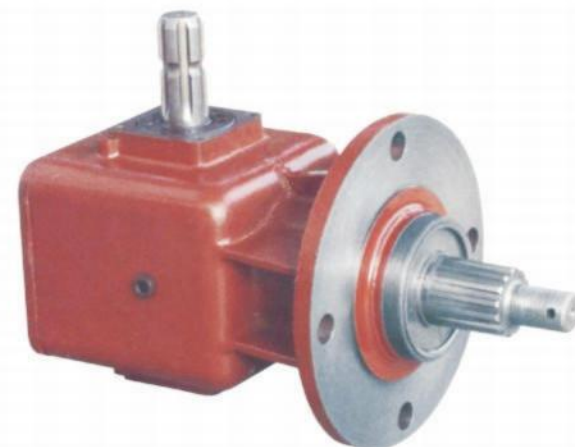


HC-01-707B

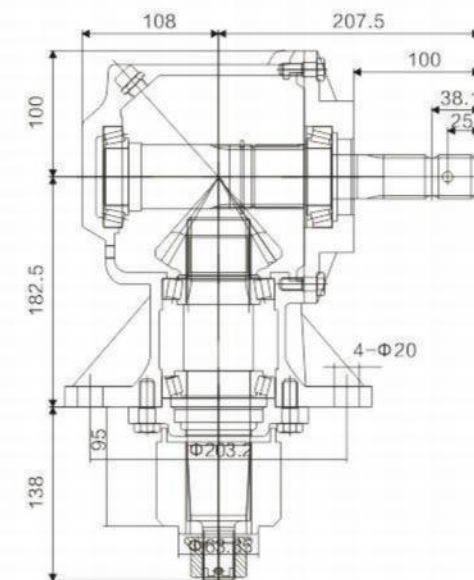


PRODUCT PARAMETERS

ITEM	HC-9.140.804.20	HC-9.140.870.10
Ratio	1:1.93	1:1.5
Teeth	14/27	14/21
Module	5.64	5.7
Power(HP)	60	60
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaft	
Weight(N.W)	28.5Kg	



HC-9.140

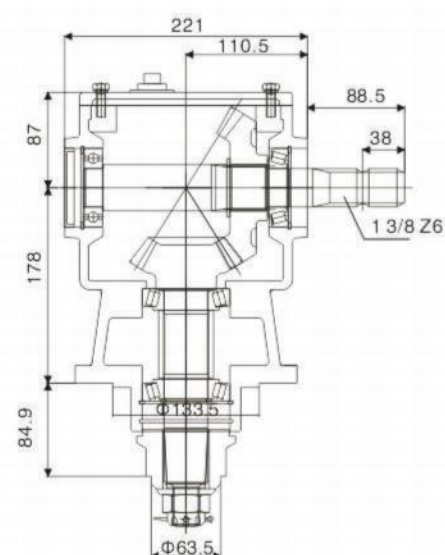


PRODUCT PARAMETERS

ITEM	HC-966109-1
Ratio	1:1.92
Teeth	14/27
Module	5.5
Power(HP)	60
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaft
Weight(N.W)	37Kg



HC-966109

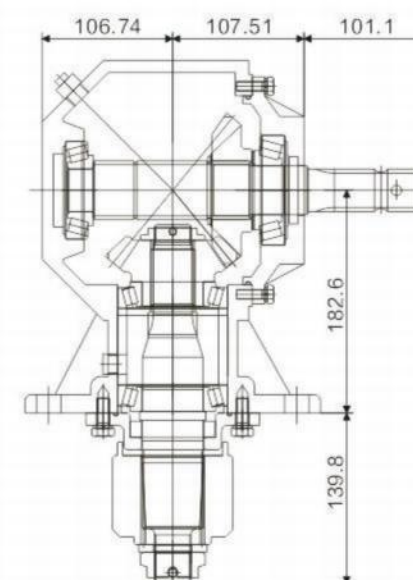


PRODUCT PARAMETERS

ITEM	HC-55
Ratio	1:1.6
Teeth	15/24
Module	6.0
Power(HP)	50
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaft
Weight(N.W)	28.7Kg



HC-55

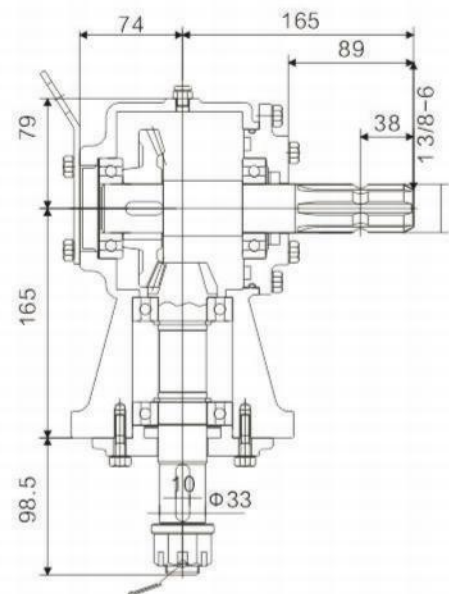


PRODUCT PARAMETERS

ITEM	HC-966194
Ratio	1:1.21
Teeth	14/17
Module	7.0
Power(HP)	70
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaft
Weight(N.W)	37.5Kg



HC-966194

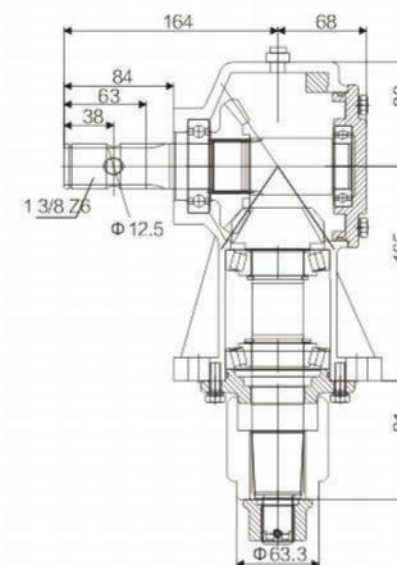


PRODUCT PARAMETERS

ITEM	HC-CH30-2.83
Ratio	1:2.83
Teeth	12/34
Module	3.5
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Ø33 Optic axis
Weight(N.W)	17Kg



HC-CH30

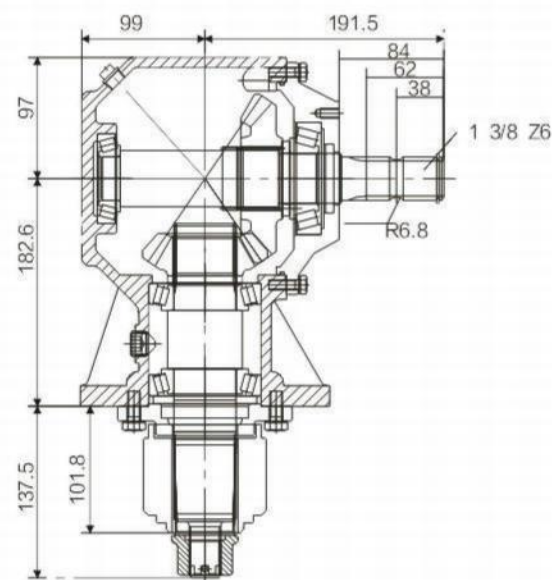


PRODUCT PARAMETERS

ITEM	HC-GS4RC-193	HC-GS4RC-146
Ratio	1:1.93	1:1.47
Teeth	23/12	22/15
Module	5.0	5.08
Power(HP)	30	30
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequate spline shaft	
Weight(N.W)	17Kg	



HC-GS4RC

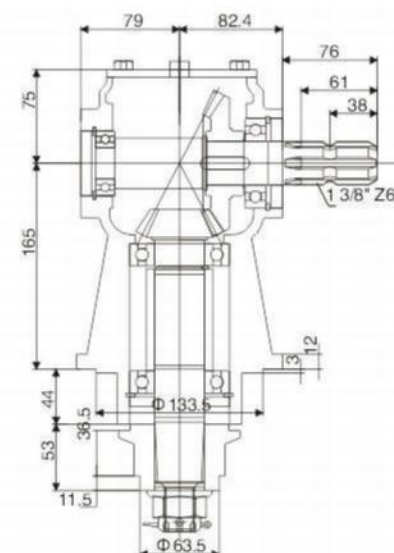


PRODUCT PARAMETERS

ITEM	HC-GS6RC-H
Ratio	1: 1.46
Teeth	19/13
Module	7
Power(HP)	60
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequate spline shaft
Weight(N.W)	



HC-GS6RC-H

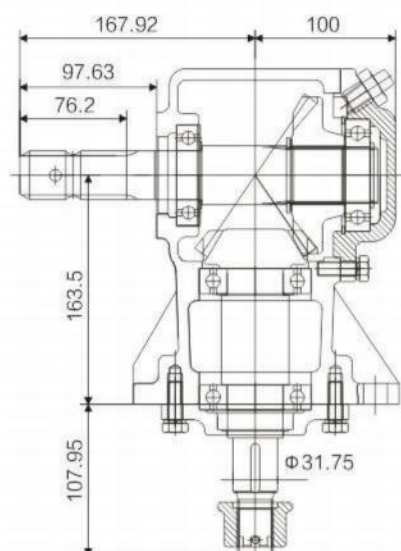


PRODUCT PARAMETERS

ITEM	HC-LF205
Ratio	1:1.92
Teeth	23/12
Module	5.0
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequate spline shaft
Weight(N.W)	17Kg



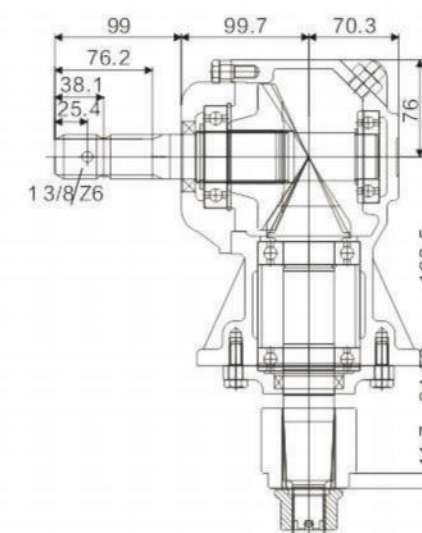
HC-LF205



PRODUCT PARAMETERS	
ITEM	HC-RC30-193
Ratio	1:1.93
Teeth	15/29
Module	4.0
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Φ31.75 Optic axis
Weight(N.W)	24.5Kg



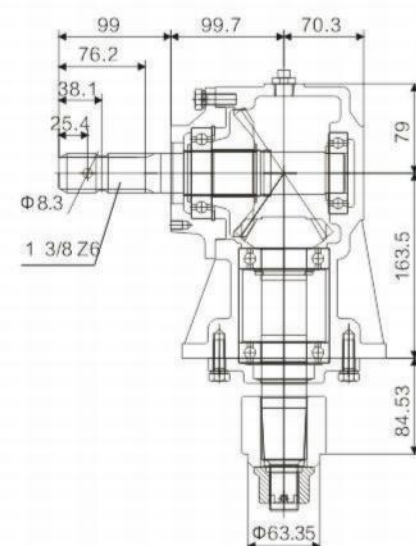
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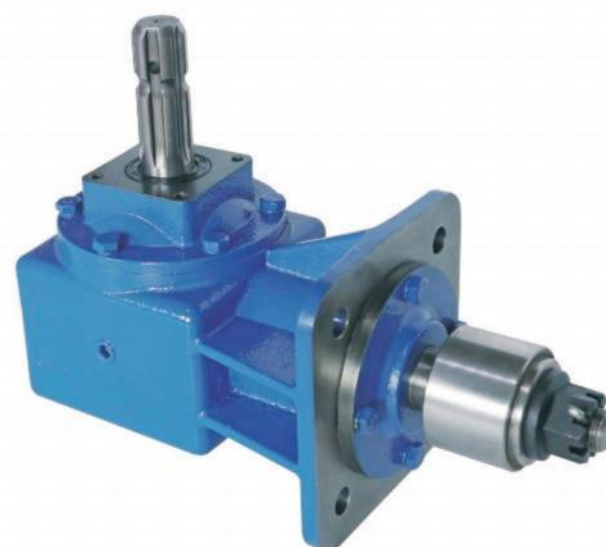
PRODUCT PARAMETERS			
ITEM	HC-RC31-193	HC-RC31-147	HC-RC31-147
Ratio	1:1.93	1:1.47	1:1.47
Teeth	15/29	15/22	15/22
Module	4.0	5.08	5.08
Power(HP)	30	40	40
Rated Input	540 rpm	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaf		
Weight(N.W)	24.5Kg		



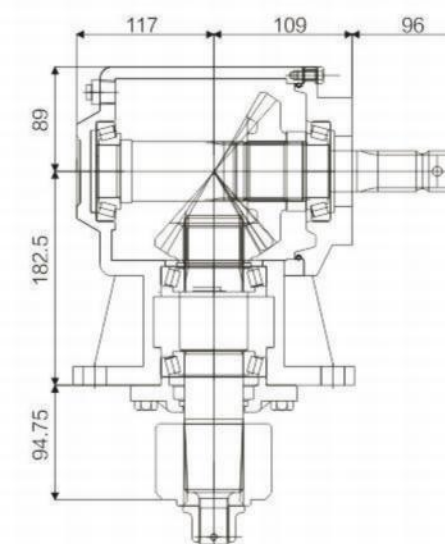
HC-RC31



PRODUCT PARAMETERS		
ITEM	HC-RC33193	HC-RC33147
Ratio	1:1.93	1:1.47
Teeth	15/29	15/22
Module	4.0	5.08
Power(HP)	30	40
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis Cone base aequilate spline shaf	
Weight(N.W)	25.5Kg	



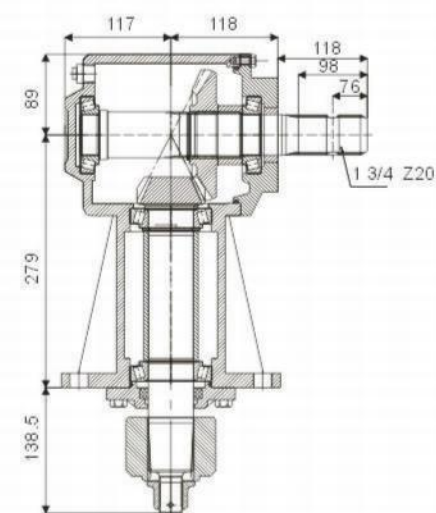
HC-RC33193/33147



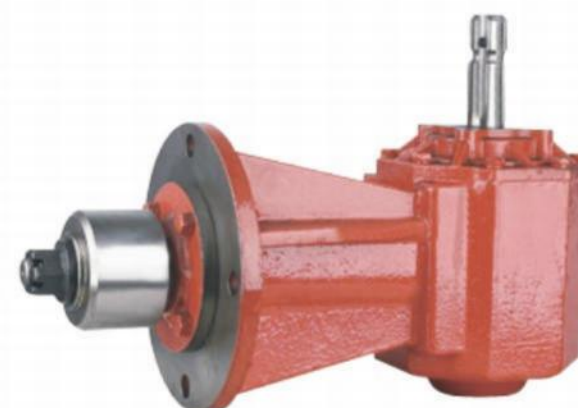
PRODUCT PARAMETERS		
ITEM	HC-RC61-192	HC-RC61-147
Ratio	1:1.92	1:1.47
Teeth	14/27	13/19
Module	5.5	7.0
Power(HP)	60	60
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequilate spline shaf	
Weight(N.W)	37Kg	



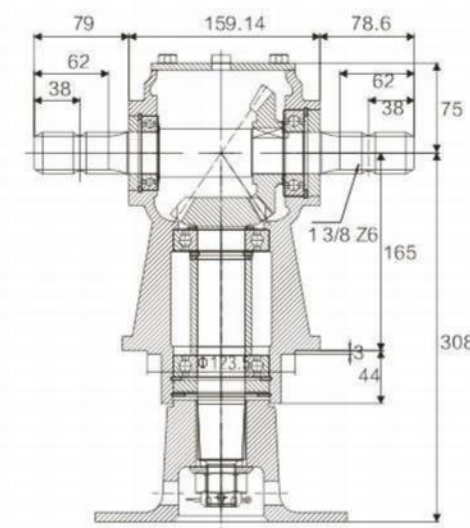
HC-RC61



PRODUCT PARAMETERS		
ITEM	HC-RC81-193	HC-RC81-147
Ratio	1:1.93	1:1.47
Teeth	14/27	13/19
Module	5.5	7.0
Power(HP)	60	60
Rated Input	540 rpm	540 rpm
Input Description	1 3/8 Z6	1 3/8 Z6
Output Description	Cone base aequate spline shaft	
Weight(N.W)	43kg	43kg



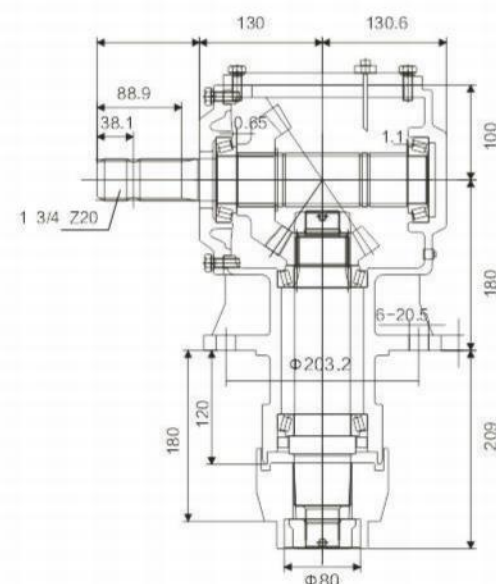
HC-RC81



PRODUCT PARAMETERS	
ITEM	HC-LF205JC
Ratio	1:147
Teeth	15/20
Module	5.0
Power(HP)	
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Cone base aequate spline shaft
Weight(N.W)	13Kg



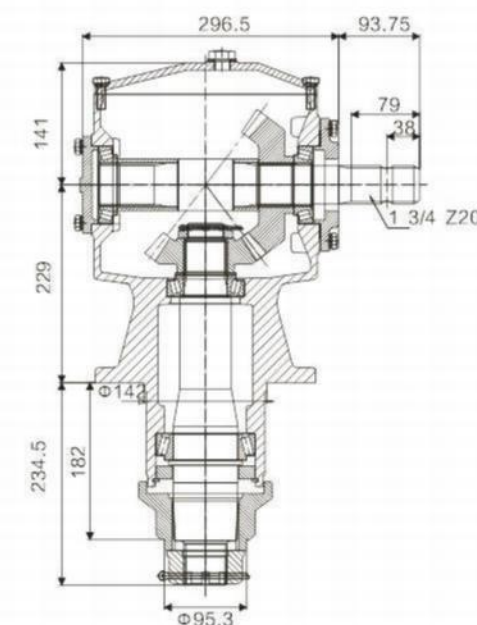
HC-LF205JC



PRODUCT PARAMETERS	
ITEM	HC-RC130
Ratio	1:1.46
Teeth	19/13
Module	8.0
Power(HP)	130
Rated Input	540 rpm
Input/Output Description	1 3/8 Cone base aequate spline
Weight(N.W)	



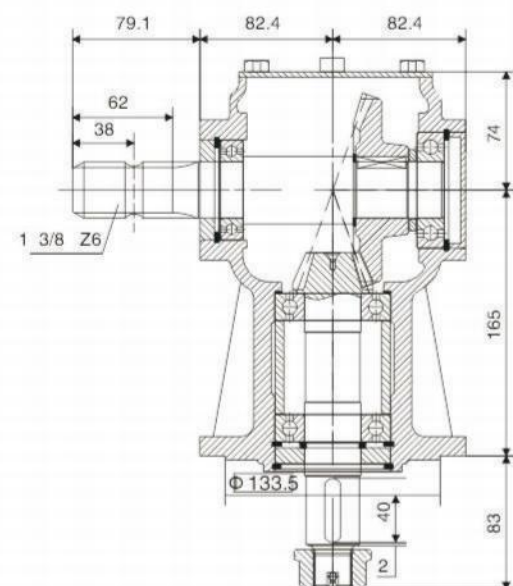
HC-RC130



PRODUCT PARAMETERS		
ITEM	HC-01-768	HC-01-770
Ratio	1:1.32	1:1
Teeth	19/25	22/22
Module	6.75	8.0
Power(HP)	150	150
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/4 Z20 Cone base aequate soline shaft	
Weight(N.W)	70.5Kg	73.3Kg



HC-01-768

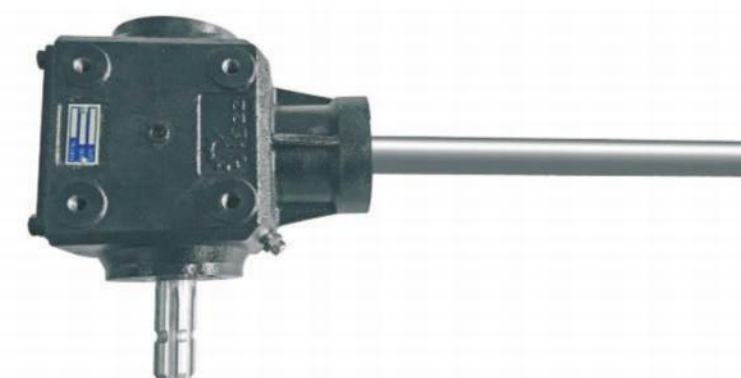
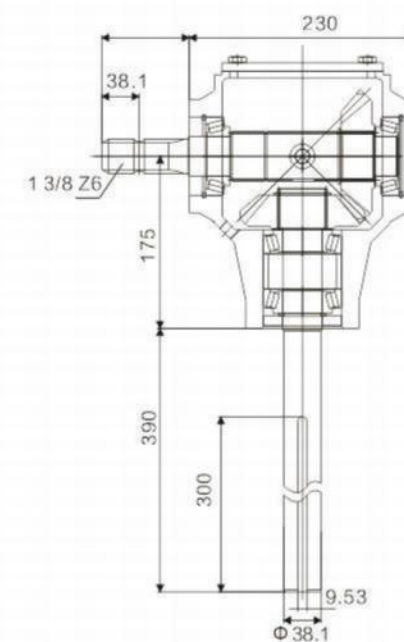


PRODUCT PARAMETERS

ITEM	HC-LF211
Ratio	1:2.83
Teeth	34/12
Module	3.36
Power(HP)	20
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis
Weight(N.W)	14.5Kg



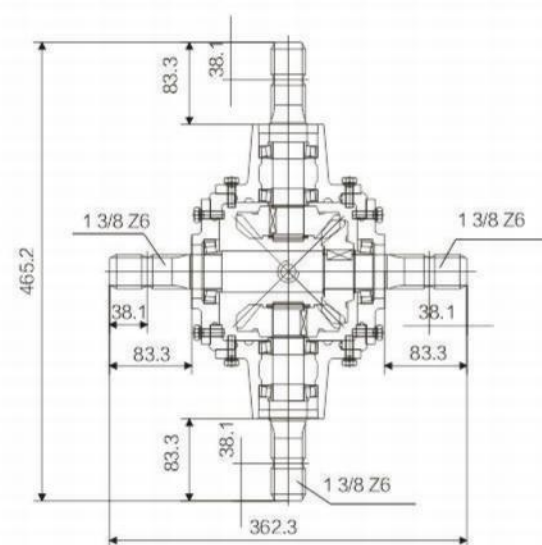
HC-LF211



HC-2070

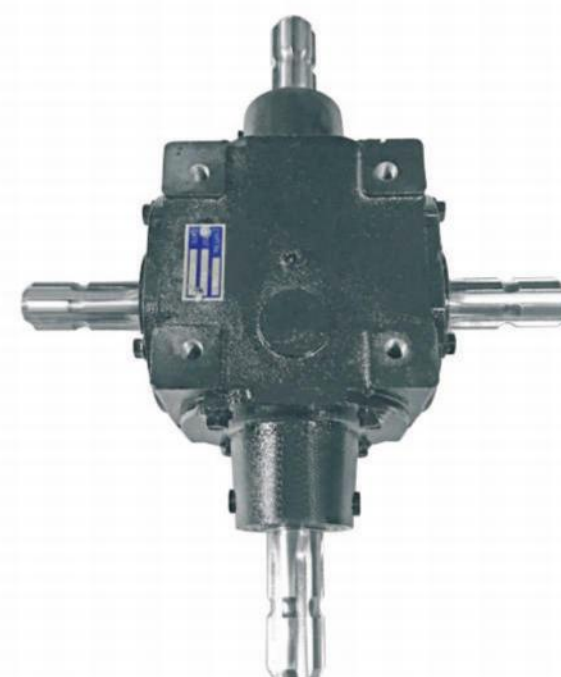
PRODUCT PARAMETERS

ITEM	HC-2070
Ratio	1:1
Teeth	20/20
Module	6.35
Power(HP)	45
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis
Weight(N.W)	

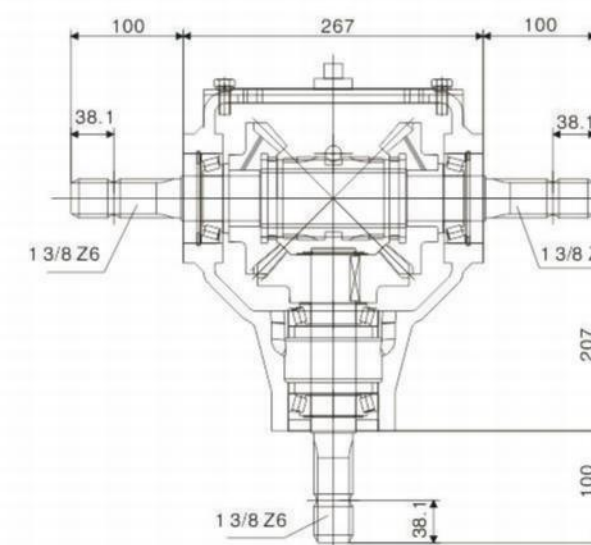


PRODUCT PARAMETERS

ITEM	HC-756
Ratio	1:1
Teeth	17/17
Module	6.35
Power(HP)	
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 / 1 3/8 Z6
Weight(N.W)	



HC-756

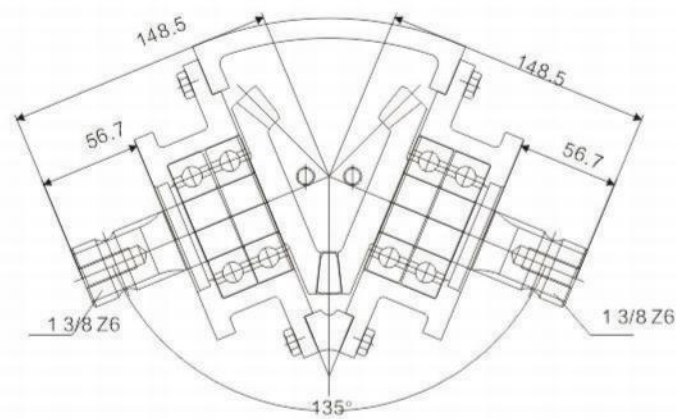


PRODUCT PARAMETERS

ITEM	HC-3980
Ratio	1:1
Teeth	22/22
Module	6
Power(HP)	80
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 1 3/8 Z6
Weight(N.W)	18Kg



HC-3980

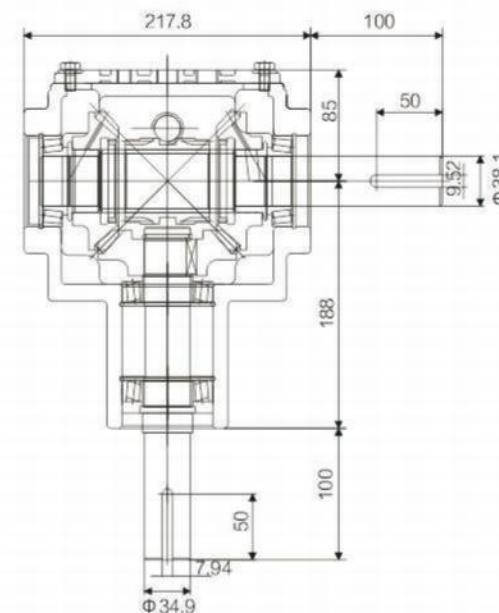


PRODUCT PARAMETERS

ITEM	HC-AG135
Ratio	1:1
Teeth	20/20
Module	6.0
Power(HP)	
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6
Weight(N.W)	1 3/8 Z6

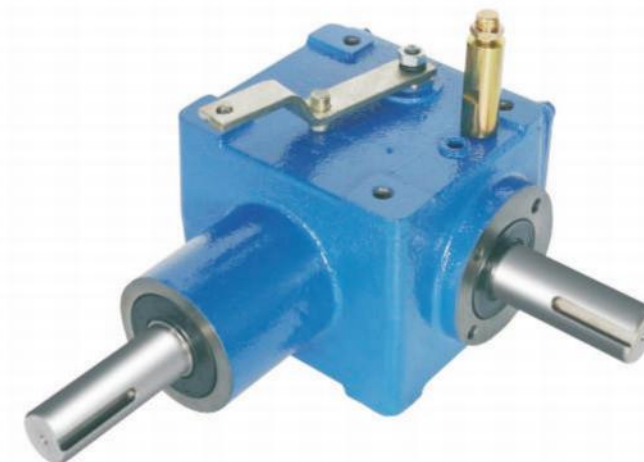


HC-AG135

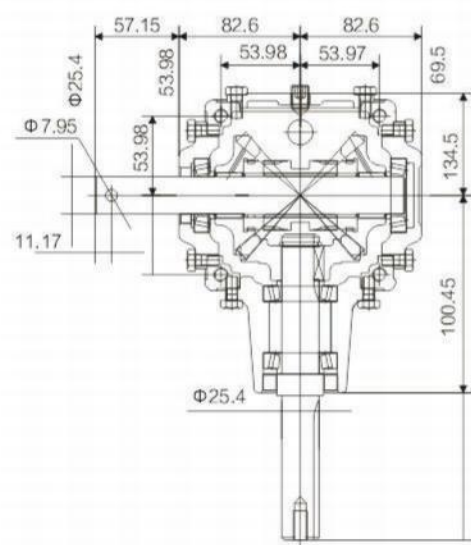


PRODUCT PARAMETERS

ITEM	HC-3941
Ratio	1:1
Teeth	26/26
Module	4.0
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	Optic axis
Weight(N.W)	26Kg



HC-3941

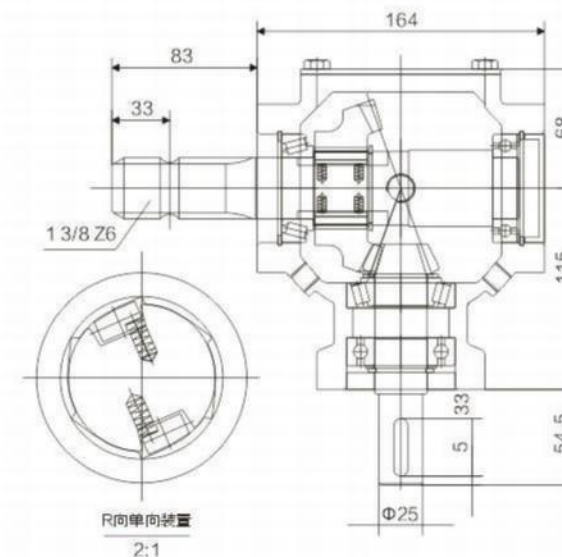


PRODUCT PARAMETERS

ITEM	HC-B003005R
Ratio	1:1
Teeth	19/19
Module	4.23
Power(HP)	25
Rated Input	540 rpm
Input/Output Description	Optic axis
Weight(N.W)	Optic axis



HC-B003005R

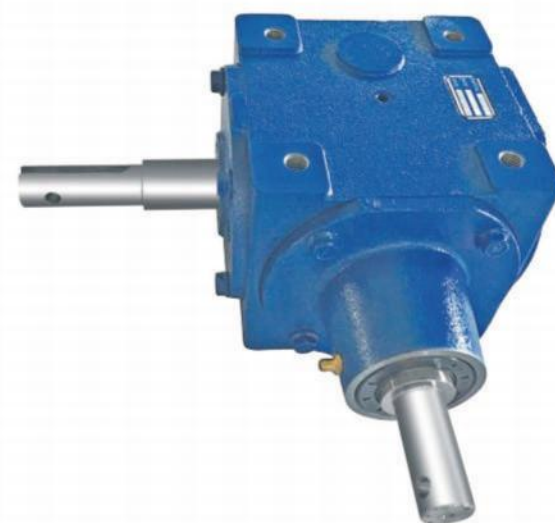
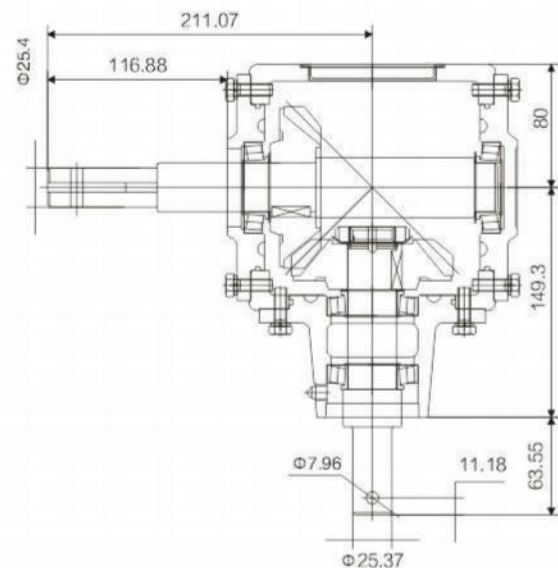


PRODUCT PARAMETERS

ITEM	HC-L15
Ratio	1:2.78
Teeth	25/9
Module	4
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6
Weight(N.W)	Optic axis



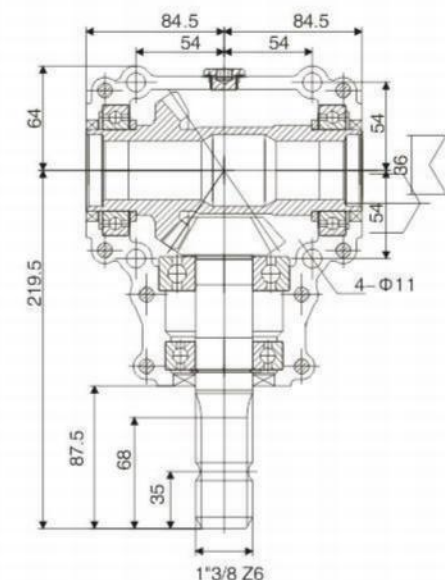
HC-L15



PRODUCT PARAMETERS

ITEM	HC-B003010
Ratio	1:1
Teeth	17/17
Module	6.35
Power(HP)	35
Rated Input	540 rpm
Input/Output Description	Optic axis Optic axis
Weight(N.W)	

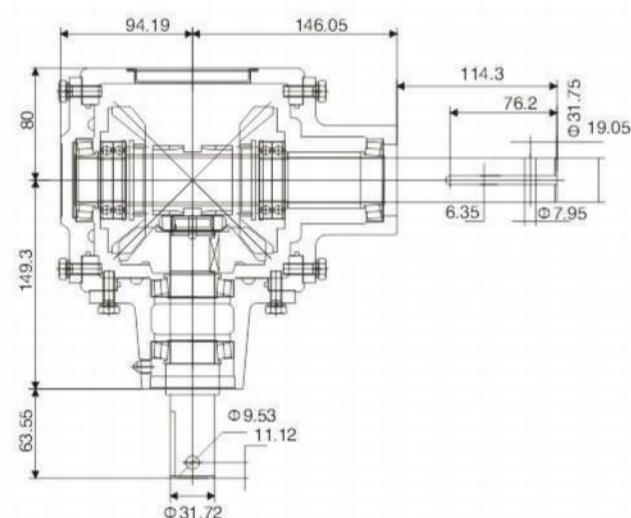
HC-B003010



PRODUCT PARAMETERS

ITEM	HC01-675	HC01-674
Ratio	1.46:1	1.46:1
Teeth	19/13	19/13
Module	5.0	5.0
Power(HP)	23	23
Rated Input	540 rpm	540 rpm
Input Description	1 3/8 Z6	1 3/8 Z6
Output Description	S 36	S 30
Weight(N.W)		

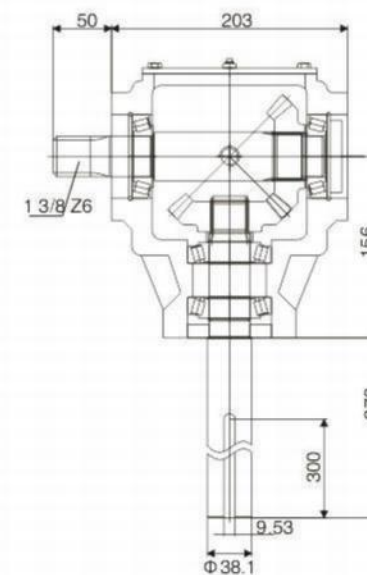
HC01-675



PRODUCT PARAMETERS

ITEM	HC-B003012R
Ratio	1:1
Teeth	17/17
Module	6.35
Power(HP)	35
Rated Input	540 rpm
Input/Output Description	Optic axis Optic axis
Weight(N.W)	

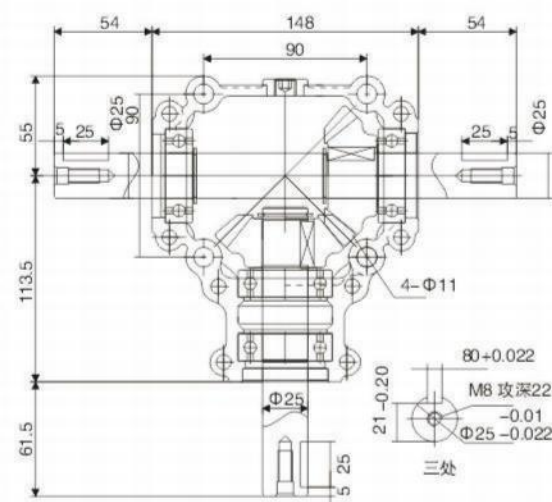
HC-B003012R



PRODUCT PARAMETERS

ITEM	HC-BD9 SP-V
Ratio	1:1
Teeth	18/18
Module	5.5
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis
Weight(N.W)	

HC- BD9 SP -V

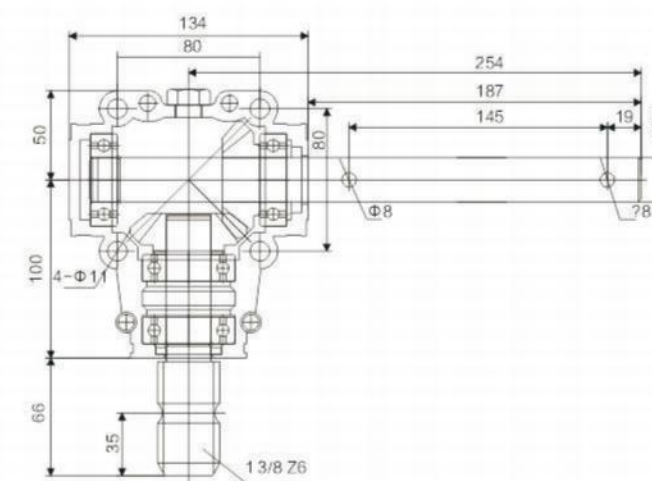


PRODUCT PARAMETERS

ITEM	HC-L-25A
Ratio	1:1
Teeth	16/16
Module	4.5
Power(HP)	15
Rated Input	540 rpm
Input Description	Φ25 Optic axis
Output Description	Φ25 Optic axis
Weight(N.W)	4.5Kg

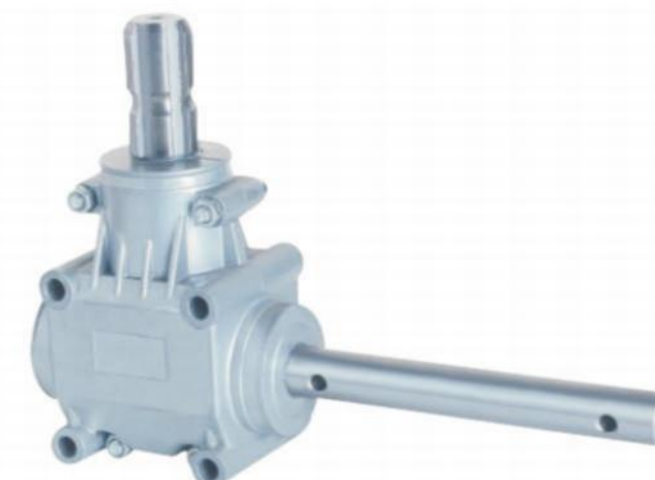


HC-L-25A

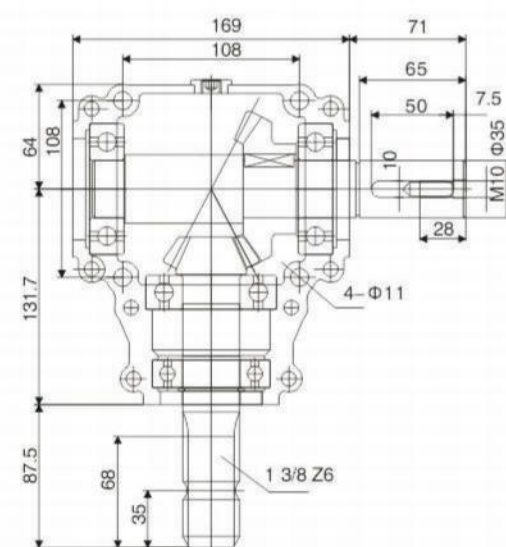


PRODUCT PARAMETERS

ITEM	HC-BA802A-JS
Ratio	1:1
Teeth	15/15
Module	4.5
Power(HP)	18
Rated Input	540 rpm
Input Description	1 3/8 Z6
Output Description	Φ25 Optic axis
Weight(N.W)	



HC-BA802A-JS

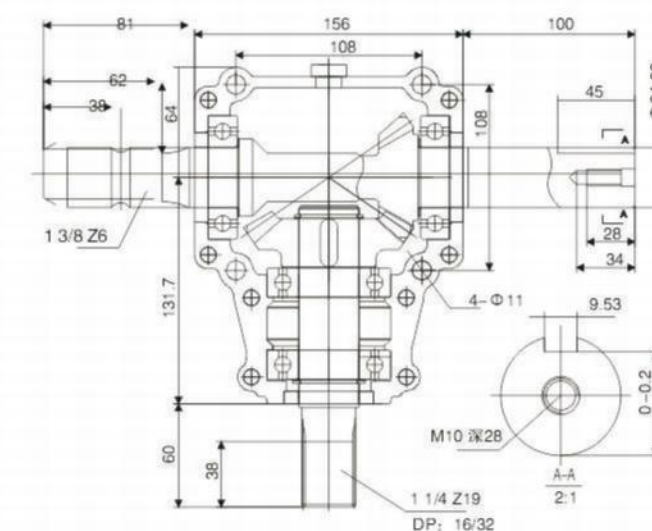


PRODUCT PARAMETERS

ITEM	HC-281.11599
Ratio	1.9:1
Teeth	21/11
Module	4.5
Power(HP)	18
Rated Input	540 rpm
Input Description	1 3/8 Z6
Output Description	Φ35 Optic axis
Weight(N.W)	7.6Kg

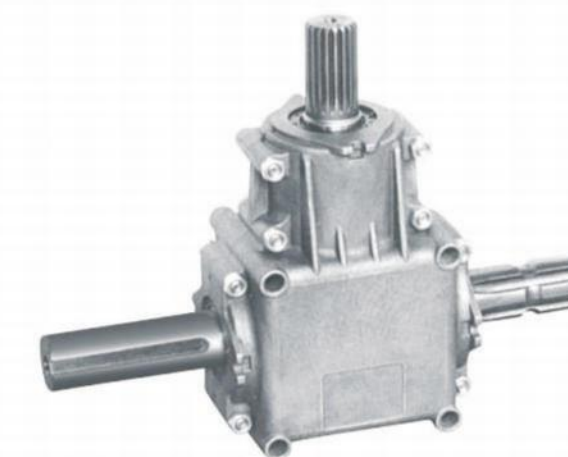


HC-281.11599

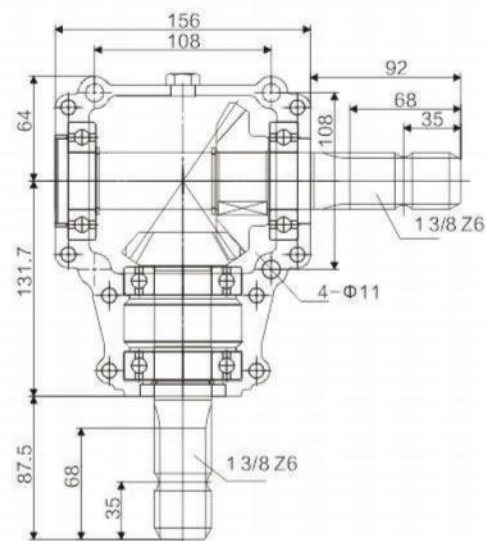


PRODUCT PARAMETERS

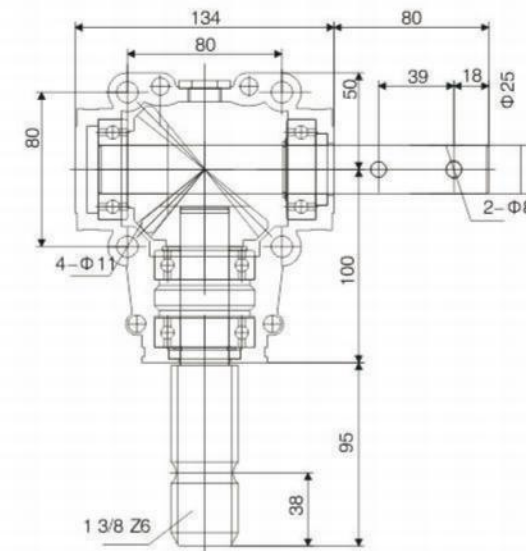
ITEM	HC-T281-A-L
Ratio	1:1.46
Teeth	19/13
Module	5.0
Power(HP)	18
Rated Input	540 rpm
Input Description	1 1/4 Z19
Output Description	1 3/8 Z6
Weight(N.W)	7.6Kg



HC-614397209



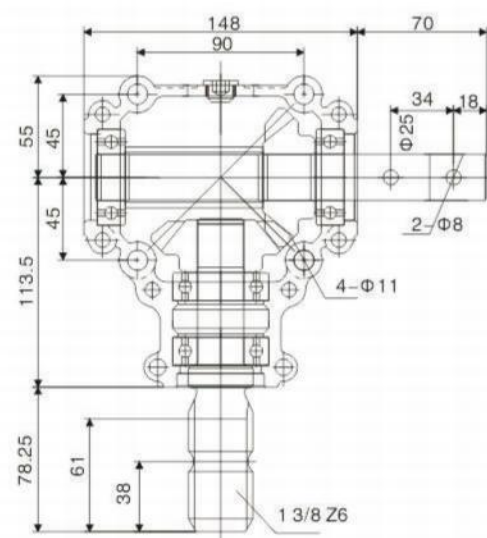
HC-T281-A-L



HC-MR012-4XJL

PRODUCT PARAMETERS	
ITEM	HC-T281-A-L
Ratio	1:1.46
Teeth	19/13
Module	5.0
Power(HP)	18
Rated Input	540 rpm
Input Description	1 3/8 Z6
Output Description	1 3/8 Z6
Weight(N.W)	6.5Kg

PRODUCT PARAMETERS	
ITEM	HC-MR012-4XJL
Ratio	1:1
Teeth	15/15
Module	4.5
Power(HP)	18
Rated Input	540 rpm
Input Description	1 3/8 Z6
Output Description	Φ25 Optic axis
Weight(N.W)	



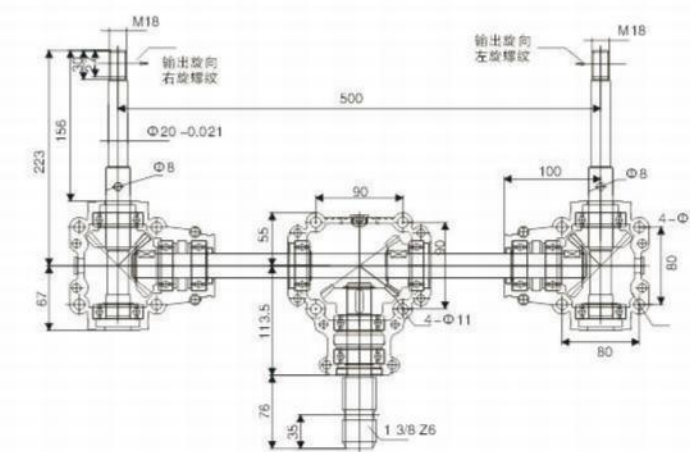
HC-TD106

PRODUCT PARAMETERS	
ITEM	HC-TD106
Ratio	1:1
Teeth	16/16
Module	4.5
Power(HP)	15
Rated Input	540 rpm
Input Description	1 3/8 Z6
Output Description	1 3/8 Z6 / Φ25 Optic axis
Weight(N.W)	4.5kg



HC-AM135-500LWB

PRODUCT PARAMETERS	
ITEM	HC-101821
Ratio	1:1.3 1:1
Teeth	23/17 15/15
Module	3.5 4.5
Power(HP)	15 18
Rated Input	540
Input Description	1 3/8 Z6
Output Description	Φ25 Optic axis
Weight(N.W)	13 Kg

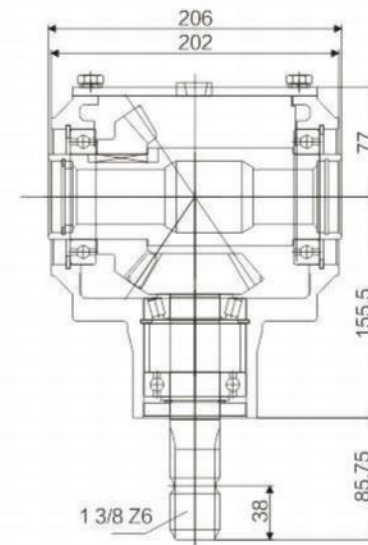
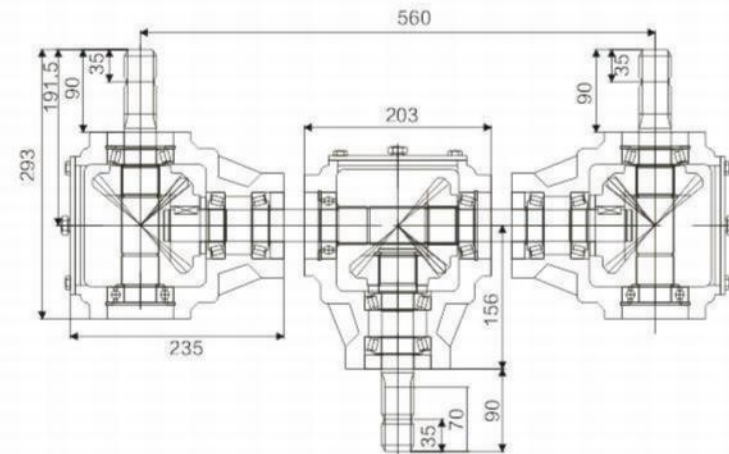




HC-BGB9V3

PRODUCT PARAMETERS

ITEM	HC-BGB9V3
Ratio	1:1
Teeth	16/16
Module	6.35
Power(HP)	45
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6
Weight(N.W)	70Kg



PRODUCT PARAMETERS

ITEM	HC-01-672	HC-01-704
Ratio	1.46:1	1.92:1
Teeth	15/22	12/23
Module	5.65	5.5
Power(HP)	40	40
Rated Input	540 rpm	
Input/Output Description	1 3/8 Z6	
Weight(N.W)	20.5Kg	



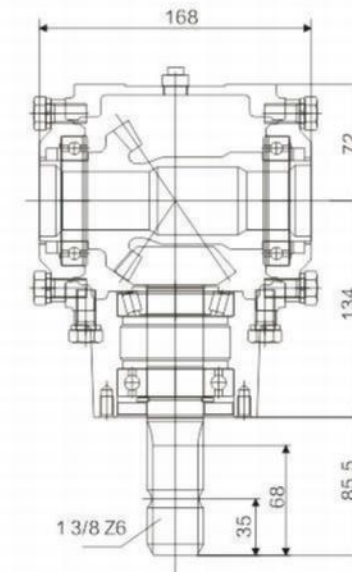
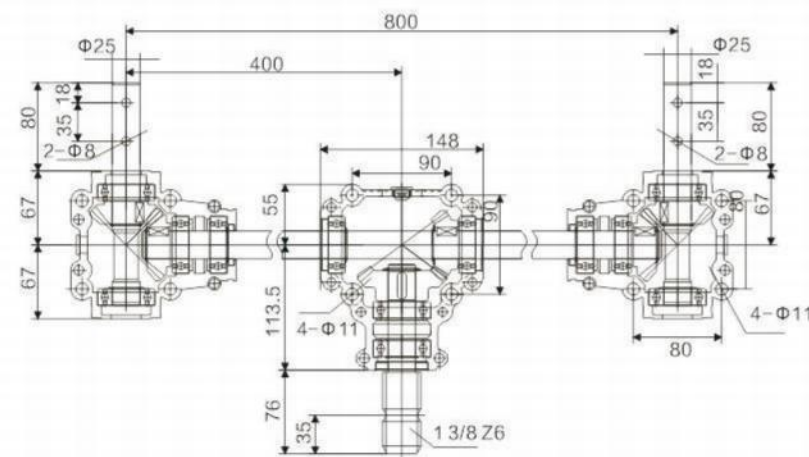
HC-01-672



HC-U1914-1

PRODUCT PARAMETERS

ITEM	HC-U1914-1	
Ratio	1:1.35	1:1
Teeth	23/17	15/15
Module	3.5	4.5
Power(HP)	15	18
Rated Input	540	
Input Description	1 3/8 Z6	
Output Description	ø25 Optic axis	
Weight(N.W)	15 Kg	

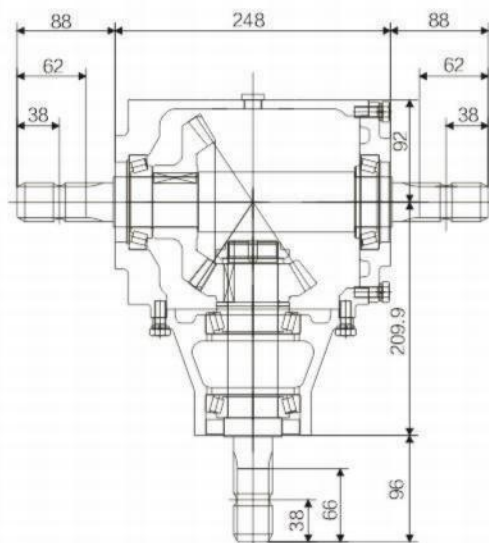


PRODUCT PARAMETERS

ITEM	HC-09.259
Ratio	1.46:1
Teeth	13/19
Module	5.0
Power(HP)	23
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6
Weight(N.W)	15Kg



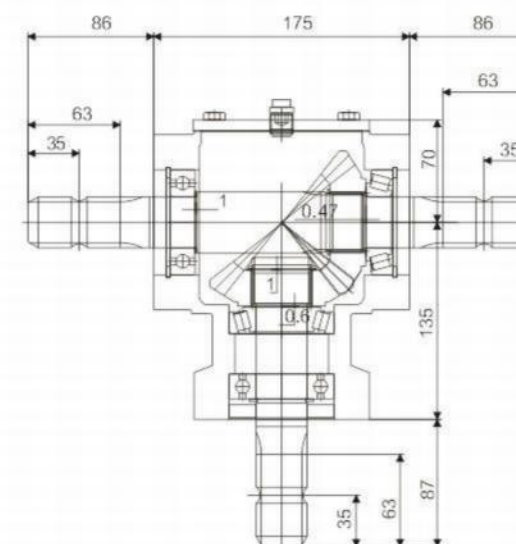
HC-9.259



PRODUCT PARAMETERS	
ITEM	HC-9.279.857.00
Ratio	1:1.5
Teeth	27/18
Module	5.7
Power(HP)	90
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 1 3/8 Z6
Weight(N.W)	38Kg



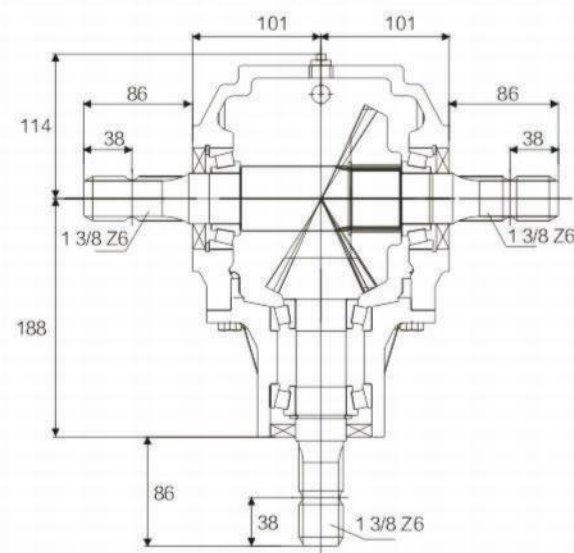
HC-9.279



PRODUCT PARAMETERS		
ITEM	HC-BGB8-T11	HC-BGB8-T21
Ratio	1:1	2:1
Teeth	14/14	30/15
Module	6.35	3.0
Power(HP)	35	30
Rated Input	540 rpm	
Input/Output Description	1 3/8 Z6 1 3/8 Z6	
Weight(N.W)		



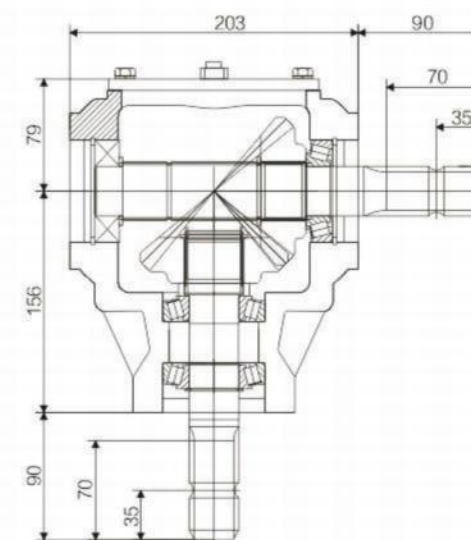
HC-BGB8-T11



PRODUCT PARAMETERS	
ITEM	HC-21501C
Ratio	1.92:1
Teeth	29/15
Module	5.0
Power(HP)	45
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 1 3/8 Z6
Weight(N.W)	30 Kg



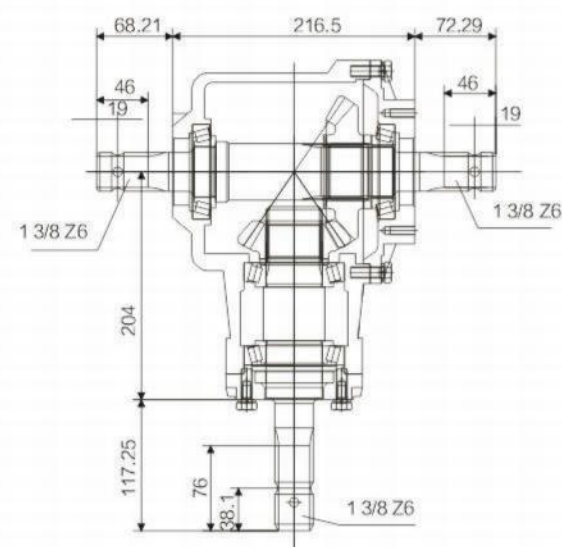
HC-B21501C



PRODUCT PARAMETERS		
ITEM	HC-BGB9.011-LL	HC-BGB9.013-LL
Ratio	1:1	2:1
Teeth	16/16	30/15
Module	6.35	3.5
Power(HP)	45	30
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6 1 3/8 Z6	Optic axis
Weight(N.W)		



HC-BGB9

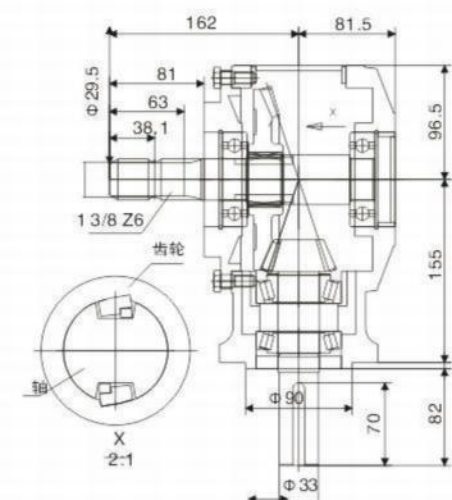


PRODUCT PARAMETERS

ITEM	HC-RC61T-146	HC-RC61T-11
Ratio	1:1.46	1:1
Teeth	13/19	16/16
Module	7.0	7.0
Power(HP)	60	60
Rated Input	540 rpm	540 rpm
Input/Output Description	1 3/8 Z6	1 3/8 Z6
Weight(N.W)	37Kg	



HC-RC61T



PRODUCT PARAMETERS

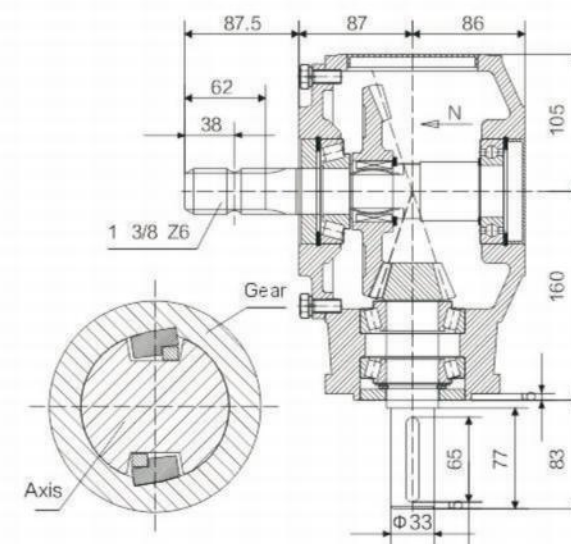
ITEM	HC-9.311.874.30
Ratio	1:3
Teeth	12/36
Module	4.35
Power(HP)	50
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Φ33 Optic axis
Weight(N.W)	20.5Kg



HC-9.311.874.30



HC-RTM130

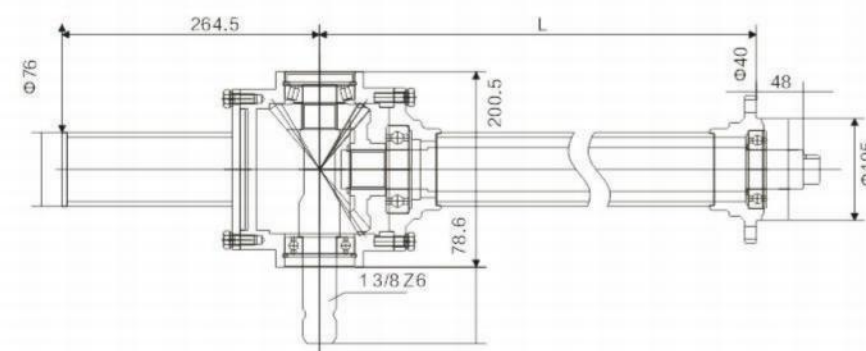


PRODUCT PARAMETERS

ITEM	HC-9.312.875.20
Ratio	1:3
Teeth	12/36
Module	4.58
Power(HP)	62
Rated Input	540 rpm
Input/Output Description	1 3/8 Φ33 optic axis
Weight(N.W)	27Kg

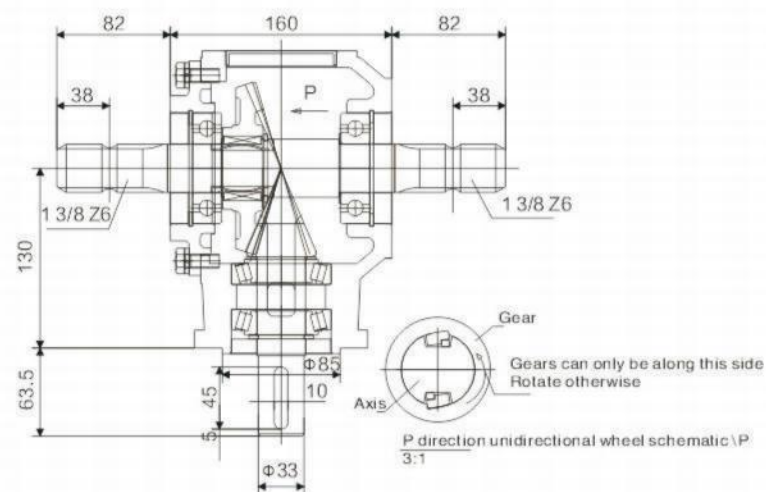


HC-9.312.875.20



PRODUCT PARAMETERS

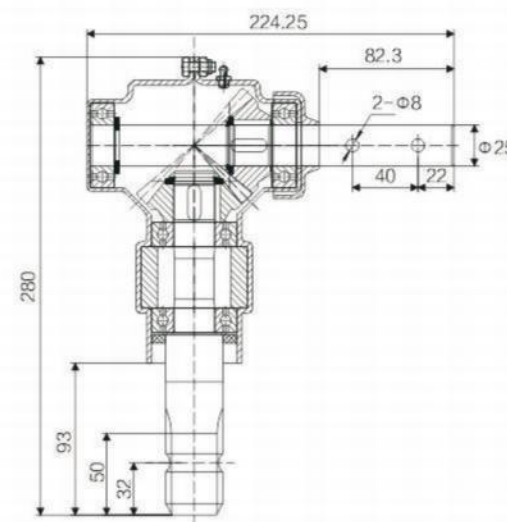
ITEM	HC-RTM130
Ratio	1:1.46
Teeth	22/15
Module	6
Power(HP)	45
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 / Optic axis
Weight(N.W)	



HC-T100

PRODUCT PARAMETERS

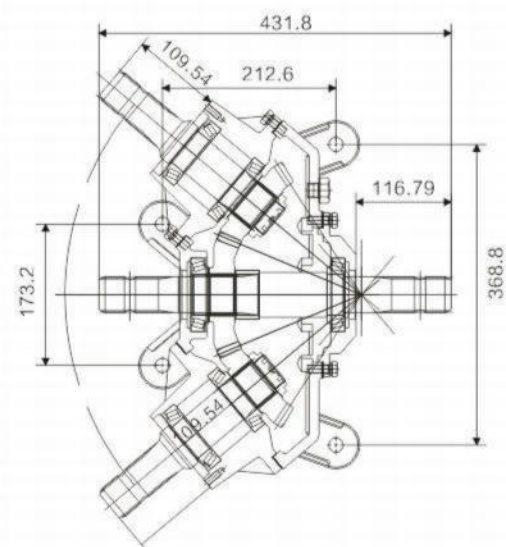
ITEM	HC-T100
Ratio	1:3
Teeth	12/36
Module	3.45
Power(HP)	30
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 Optic axis
Weight(N.W)	18Kg



HC-01-229

PRODUCT PARAMETERS

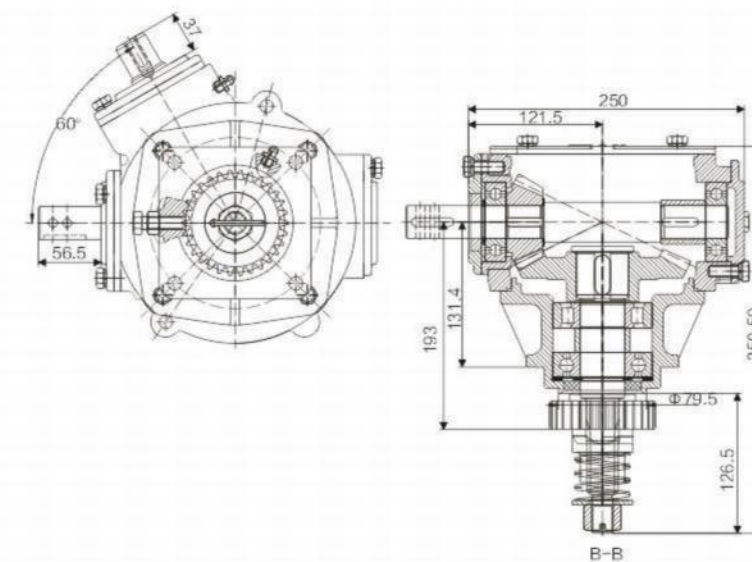
ITEM	HC-01-229
Ratio	1:1.35
Teeth	16/16
Module	4.5
Power(HP)	
Rated Input	540 rpm
Input/Output Description	1 3/8 Z6 φ25 Optic axis
Weight(N.W)	13Kg



HC-01-661

PRODUCT PARAMETERS

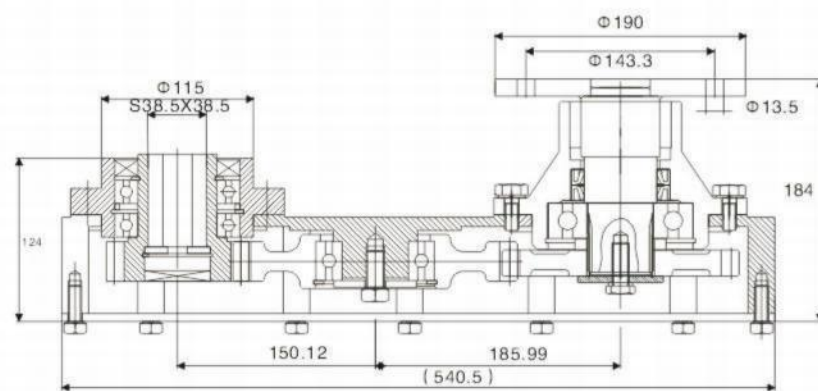
ITEM	HC-01-661	HC-01-662
Ratio	1:1.3	1.3:1
Teeth	26/20	26/20
Module	5.644	5.644
Power(HP)	80	80
Rated Input	540 rpm	
Input/Output Description	1 3/4 Z20 1 3/4 Z20	
Weight(N.W)	57.5Kg	



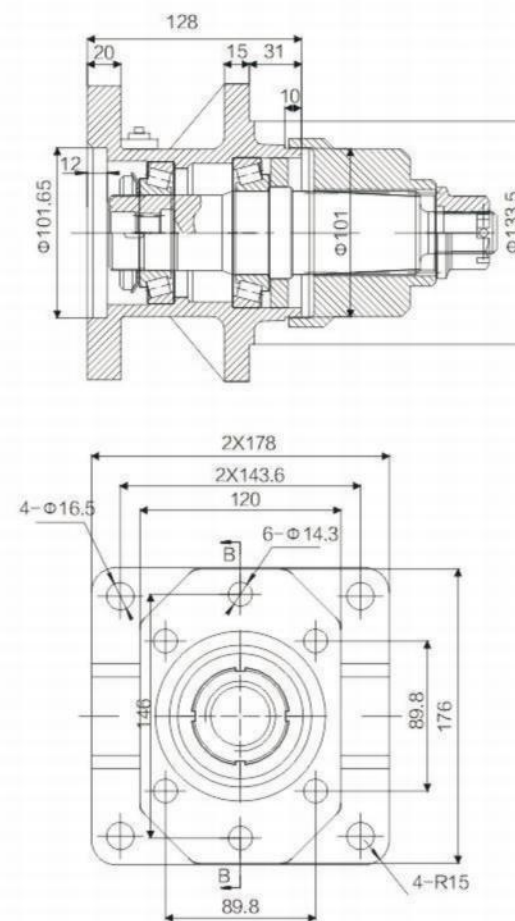
PK.005

PRODUCT PARAMETERS

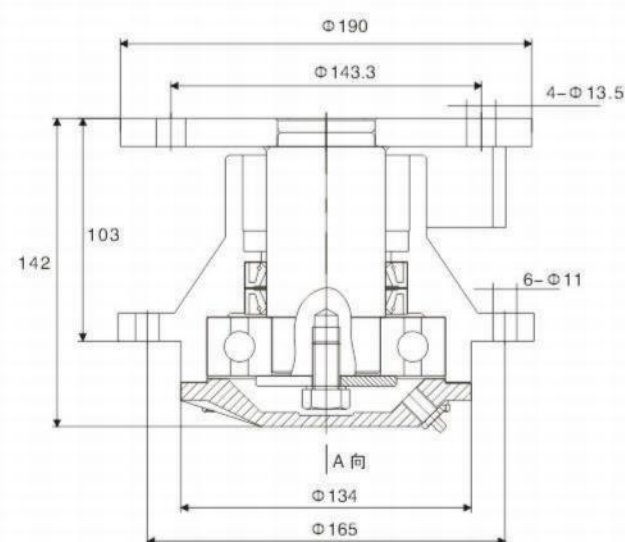
ITEM	PK.005
Ratio	2.05:1
Teeth	17/35
Module	4.5
Power(HP)	
Rated Input	540 rpm
Input/Output Description	Optic axis Optic axis
Weight(N.W)	31Kg



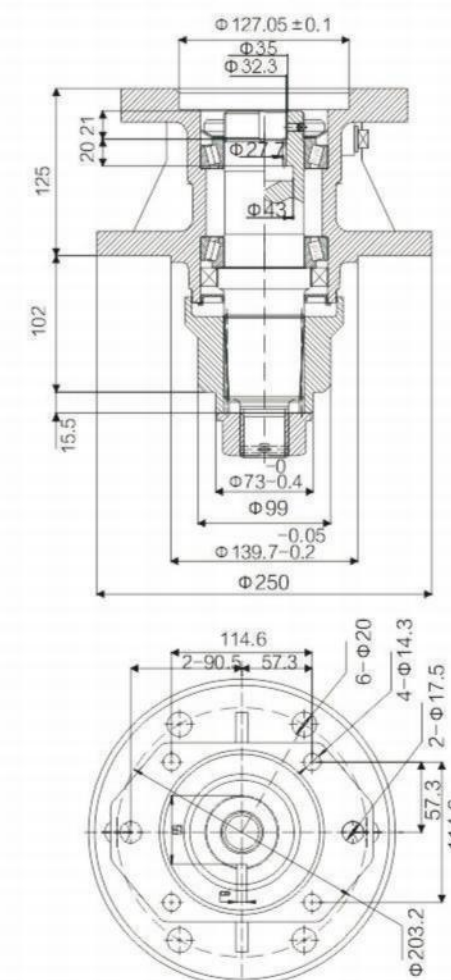
HC-RTS50



HC-MDH-40



HC-RTD50



HC-MDH-65

JENA



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FOR YOUR
WATCHING*

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