

Buyers guide

		Transmissible torque (Nm) changes depending on speed								
Gearbox	Part number	0-1	>1-5	>5-20	>20-100	>100-300	>300-600	>600-900	>900-1200	>1200-1512
Worm and weel ② 280 → 293	CHM-CHMR30			10-28						
	CHM-CHMR40				22-57					
	CHM-CHMR50				39-107					
	CHM-CHMR63					73-198				
	CHM-CHMR75						118-298			
	CHM-CHMR90							198-540		
	CHM-CHMR110								350-980	
Worm and weel ② 142 → 165	P-PF15	0.94-3.75								
	P-PF20		1.25-5							
	P-PF30			2.5-8.8						
	P-PF40				5-18					
	P-PF45					10.3-40				
	P-PF55						13.4-57			
	P-PF60							27-118		
	P-PF70								38-164	
	PP35	2.2-4.1								
	PP50		6.5-12.8							
PP60			17.8-34							
Angle transmission ② 166 → 172	E15	0.4-1.32								
	E20		0.6-3.84							
	E30			1.5-9						
	E40				2.3-20					
	E50					3-41				
	E60						4.5-62			
Bevel gearing ② 174 → 197	BLHB20	0.53-1.77								
	BLHB30		1.32-4.4							
	BLHB40			3-10.3						
	BLHB50				7.7-30					
	BLHB60					19-70				
	BLHM20	0.53-1.77								
	BLHM30		1.32-4.4							
	BLHM40			3-10.3						
	BLHM50				7.7-30					
	BLHM60					19-70				
	BLHM70						26-128			
	BLH20	0.53-1.77								
	BLH30		1.32-4.4							
	BLH40			3-10.3						
	BLH50				7.7-30					
	BLH60					19-70				
	BLH70						26-128			
	BLHT20	0.53-1.77								
	BLHT30		1.32-4.4							
	BLHT40			3-10.3						
	BLHT50				7.7-30					
BLHT60					19-70					
BLHT70						26-128				
BL8	0.2-2									
BL15			1.1-6							

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Single or dual output ②232 → 235	CHTRB8		1.4-4.7							
	CHTRB15			5.2-16.5						
	CHTRB20				15.3-53.1					
	CHTRB25				29.6-87.3					
Single or dual output ②236 → 241	CHTRP8		3.2-9.1							
	CHTRP14				9.9-34.5					
	CHTRP19					22.8-87.3				
	CHTRP24					22.8-87.3				
Dual output ②238 → 239	CHTRP14				9.9-28.8					
	CHTRP19					22.8-75.7				
Spur gear ②198 → 203	FF10		0.78-3.70							
	FF15			2.2-10						
	FF20				5.8-23					
	FF30				21.5-83					
	FF40					59-210				
	FF50						111-425			
Epicyclic ②204 → 209	EHD04		3.4-7							
	EHD06			8-19						
	EHD08				20-50					
	EHD08				35-50					
	EHD12					60-140				
	EHD16						210-380			
Planetary ②210 → 223	J-XJ51		0.13-0.49							
	J-XJ52		0.27-0.9							
	J-XJ53		0.43-1.15							
	J-XJ64		0.57-2.25							
	J-XJ65		0.8-2.95							
	J-XJ66		0.9-2.8							
	NT-NH61				5-14					
	NT-NH62				6-18					
	NT-NH63				8-20					
	NT-NH91					10-35				
	NT-NH92					15-40				
	NT-NH121					20-68				
NT-NH122						32-85				
Manual ②226 → 229	RAM		4 à 6							
	RVM		5 à 17							
Spiral bevel gear ②242 → 249	HLA-HLC19				35 à 43					
	HLA-HLC24					22 à 78				
	HLA-HLC28						126 à 142			
Worm and wheel ②306 → 311	RFV40				+47Nm					
	RFV50				+80Nm					
	RFV63				+152Nm					