

BREAKER RIEL DIN 6KA



HGD63M 1 POLOS

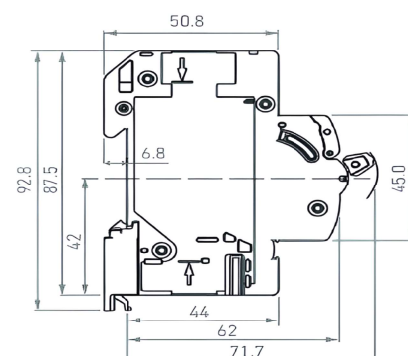
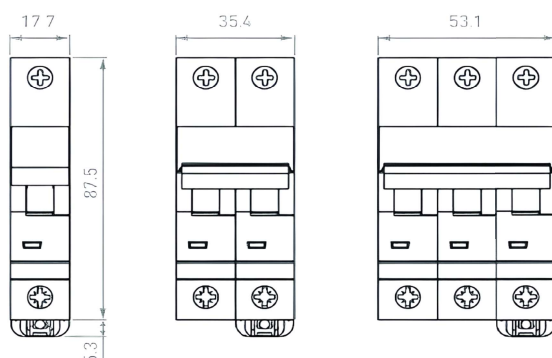


HGD63M 2 POLOS



HGD63M 3 POLOS

CODIGO		REFERENCIA	DESCRIPCIÓN					
MONOPOLARES-1P								
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2		
DIF- HYU0001A	HGD63M1PMCS0000C00010	10	C	127V=10KA	220V=6KA	127V=15KA	220V=10KA	
DIF-HYU0002A	HGD63M1PMCS0000C00016	16						
DIF-HYU0003A	HGD63M1PMCS0000C00020	20						
DIF-HYU0004A	HGD63M1PMCS0000C00025	25						
DIF-HYU0005A	HGD63M1PMCS0000C00032	32						
DIF-HYU0006A	HGD63M1PMCS0000C00040	40						
DIF-HYU0007A	HGD63M1PMCS0000C00050	50						
DIF-HYU0008A	HGD63M1PMCS0000C00063	63						
BIPOLARES-2P								
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2		
DIF-HYU0009A	HGD63M2PMCS0000C00010	10	C	127V=10KA	220V=6KA	127V=15KA	220V=10KA	
DIF-HYU00010A	HGD63M2PMCS0000C00016	16						
DIF-HYU00011A	HGD63M2PMCS0000C00020	20						
DIF-HYU00012A	HGD63M2PMCS0000C00032	32						
DIF-HYU00013A	HGD63M2PMCS0000C00040	40						
DIF-HYU00014A	HGD63M2PMCS0000C00050	50						
DIF-HYU00015A	HGD63M2PMCS0000C00063	63						
TRIPOLARES-3P								
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2		
DIF-HYU00016A	HGD63M3PMCS0000C00010	10	C	127V=10KA	220V=6KA	127V=15KA	220V=10KA	
DIF-HYU00017A	HGD63M3PMCS0000C00016	16						
DIF-HYU00018A	HGD63M3PMCS0000C00020	20						
DIF-HYU00019A	HGD63M3PMCS0000C00032	32						
DIF-HYU00020A	HGD63M3PMCS0000C00040	40						
DIF-HYU00021A	HGD63M3PMCS0000C00050	50						
DIF-HYU00022A	HGD63M3PMCS0000C00063	63						



BREAKER RIEL DIN 10KA

CODIGO	REFERENCIA	DESCRIPCIÓN					
MONOPOLARES-1P							
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2	
DIF-HYU0023A	HGD63P1PMCS0000C00010	10	C	127V=15KA	220V=10KA	127V=20KA	220V=15KA
DIF-HYU0024A	HGD63P1PMCS0000C00016	16					
DIF-HYU0025A	HGD63P1PMCS0000C00020	20					
DIF-HYU0026A	HGD63P1PMCS0000C00025	25					
DIF-HYU0027A	HGD63P1PMCS0000C00032	32					
BIPOLARES-2P							
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2	
DIF-HYU0028A	HGD63P2PMCS0000C00020	20	C	127V=15KA	220V=10KA	127V=20KA	220V=15KA
DIF-HYU0029A	HGD63P2PMCS0000C00032	32					
DIF-HYU0030A	HGD63P2PMCS0000C00050	50					
DIF-HYU0031A	HGD63P2PMCS0000C00063	63					
TRIPOLARES-3P							
		In (A)	Curva de disparo	IEC/EN60898-1		IEC/EN60947-2	
DIF-HYU0032A	HGD63P3PMCS0000C00016	16	C	127V=15KA	220V=10KA	127V=20KA	220V=15KA
DIF-HYU0033A	HGD63P3PMCS0000C00020	20					
DIF-HYU0034A	HGD63P3PMCS0000C00032	32					
DIF-HYU0035A	HGD63P3PMCS0000C00050	50					
DIF-HYU0036A	HGD63P3PMCS0000C00063	63					



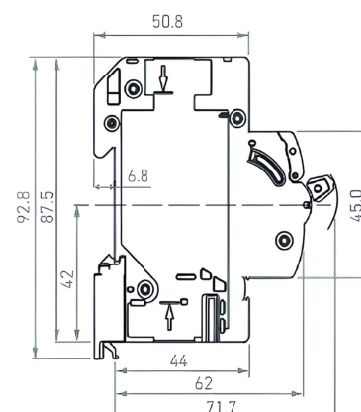
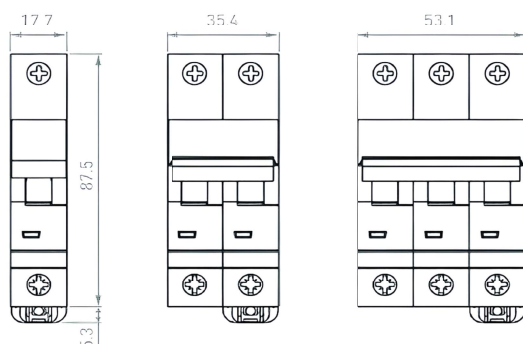
HGD63P 1 POLOS



HGD63P 2 POLOS



HGD63P 3 POLOS



BREAKER CAJA MOLDEADA MCCB

CODIGO		REFERENCIA	DESCRIPCIÓN			
BREAKER FIJOS HGM 100/800. DE 16 A 800A						
		Rango de Corriente (A)		Capacidad de Ruptura (KA)		Dimensiones A x L x P (mm)
		In (A)	Ir (A)	220V AC	440V AC	
DIF-HY U0014B	HGM100 E3PT4S0000C 00020	20	-	35	16	75 x 130 x 68
DIF-HY U0015B	HGM100 E3PT4S0000C 00025	25	-	35	16	75 x 130 x 68
DIF-HY U0016B	HGM100 E3PT4S0000C 00032	32	-	35	16	75 x 130 x 68
DIF-HY U0017B	HGM100 E3PT4S0000C 00040	40	-	35	16	75 x 130 x 68
DIF-HY U0018B	HGM100 E3PT4S0000C 00050	50	-	35	16	75 x 130 x 68
DIF-HY U0019B	HGM100 E3PT4S0000C 00063	63	-	35	16	75 x 130 x 68
DIF-HY U0020B	HGM100 E3PT4S0000C 00080	80	-	35	16	75 x 130 x 68
DIF-HY U0021B	HGM100 E3PT4S0000C 00100	100	-	35	16	75 x 130 x 68
DIF-HY U0022B	HGM250 E3PT4S0000C 00125	125	-	50	20	105 x 165 x 68
DIF-HY U0023B	HGM250 E3PT4S0000C 00160	160	-	50	20	105 x 165 x 68
DIF-HY U0024B	HGM250 E3PT4S0000C 00200	200	-	50	20	105 x 165 x 68
DIF-HY U0025B	HGM250 E3PT4S0 000C 00250	250	-	50	20	105 x 165 x 68
DIF-HY U0026B	HGM400 E3PT4S0000C 00300	300	-	50	38	140 x 257 x 110
DIF-HY U0027B	HGM400 E3PT4S0000C 00400	400	-	50	38	140 x 257 x 110
DIF-HY U0028B	HGM630 E3PT4S0000C 00500	500	-	50	38	210 x 280 x 110
DIF-HY U0029B	HGM630 E3PT4S0000C 00630	630	-	50	38	210 x 280 x 110
DIF-HY U0030B	HGM800 S3PT4S0000C 00800	800	-	75	50	210 x 280 x 110
BREAKER REGULABLES HGM 100 S3PT4S....F DE 16 A 800A, 50KA/220VAC						
		Rango de Corriente (A)		Capacidad de Ruptura (KA)		Dimensiones A x L x P (mm)
		In (A)	Ir (A)	220V AC	440V AC	
DIF-HY U0031B	HGM100 S3PT4S0000C 00016F	16	13 ~ 16	50	20	75 x 130 x 68
DIF-HY U0032B	HGM100 S3PT4S0000C 00020F	20	16 ~ 20	50	20	75 x 130 x 68
DIF-HY U0033B	HGM100 S3PT4S0000C 00025F	25	20 ~ 25	50	20	75 x 130 x 68
DIF-HY U0034B	HGM100 S3PT4S0000C 00032F	32	26 ~ 32	50	20	75 x 130 x 68
DIF-HY U0035B	HGM100 S3PT4S0000C 00040F	40	32 ~ 40	50	20	75 x 130 x 68
DIF-HY U0036B	HGM100 S3PT4S0000C 00050F	50	40 ~ 50	50	20	75 x 130 x 68
DIF-HY U0037B	HGM100 S3PT4S0000C 00063F	63	51 ~ 63	50	20	75 x 130 x 68
DIF-HY U0038B	HGM100 S3PT4S0000C 00080F	80	64 ~ 80	50	20	75 x 130 x 68
DIF-HY U0039B	HGM100 S3PT4S0000C 00100F	100	80 ~ 100	50	20	75 x 130 x 68
DIF-HY U0040B	HGM250 E3PT4S0000C 00125F	125	100 ~ 125	50	20	105 x 165 x 68
DIF-HY U0041B	HGM250 E3PT4S0000C 00160F	160	128 ~ 160	50	20	105 x 165 x 68
DIF-HY U0042B	HGM250 E3PT4S0000C 00200F	200	160 ~ 200	50	20	105 x 165 x 68
DIF-HY U0043B	HGM250 E3PT4S0000C 00250F	250	200 ~ 250	50	20	105 x 165 x 68
DIF-HY U0044B	HGM400 E3PT4S0000C 00300F	300	189 ~ 300	50	38	140 x 257 x 110
DIF-HY U0045B	HGM400 E3PT4S0000C 00400F	400	252 ~ 400	50	38	140 x 257 x 110
DIF-HY U0046B	HGM630 E3PT4S0000C 00500F	500	315 ~ 500	50	38	210 x 280 x 110
DIF-HY U0047B	HGM630 E3PT4S0000C 00630F	630	397 ~ 630	50	38	210 x 280 x 110
DIF-HY U0048B	HGM800 H3PT4S0000C 00800F	800	504 ~ 800	100	70	210 x 280 x 110



HGM100-800
Ics=100% Icu



HGM400

BREAKER CAJA MOLDEADA MCCB



CODIGO		REFERENCIA	DESCRIPCIÓN				
BREAKER FIJOS BIPOLARES HGM 100 / 250 DE 16 A Y 250 A, 35 KA							
			Rango de Corriente (A)	Capacidad de Ruptura (KA)		Polos	Dimensiones A x L x P (mm)
			In (A)	220V AC	440V AC		
DIF-HY U0001B	HGM100E2PT4S0000C00016	80	35	16	2	50 x 130 x 68	
DIF-HY U0002B	HGM100E2PT4S0000C00020	100	35	16	2	50 x 130 x 68	
DIF-HY U0003B	HGM100E2PT4S0000C00025	80	35	16	2	50 x 130 x 68	
DIF-HY U0004B	HGM100E2PT4S0000C00032	100	35	16	2	50 x 130 x 68	
DIF-HY U0005B	HGM100E2PT4S0000C00040	80	35	16	2	50 x 130 x 68	
DIF-HY U0006B	HGM100E2PT4S0000C00050	100	35	16	2	50 x 130 x 68	
DIF-HY U0007B	HGM100E2PT4S0000C00063	100	35	16	2	50 x 130 x 68	
DIF-HY U0008B	HGM100E2PT4S0000C00080	80	35	16	2	50 x 130 x 68	
DIF-HY U0009B	HGM100E2PT4S0000C00100	100	35	16	2	50 x 130 x 68	
DIF-HY U0010B	HGM250E2PT4S0000C00125	125	50	20	2	105 x 165 x 68	
DIF-HY U0011B	HGM250E2PT4S0000C00160	160	50	20	2	105 x 165 x 68	
DIF-HY U0012B	HGM250E2PT4S0000C00200	200	50	20	2	105 x 165 x 68	
DIF-HY U0013B	HGM250E2PT4S0000C00250	250	50	20	2	105 x 165 x 68	
CONTACTOS AUXILIARES							
DIF-HY U0049B	AUX 40GMC1	Contacto auxiliar para HGM400-800					
ENCLAVAMIENTO MECÁNICO (PARA USO SIN MOTORIZADO)							
		PARA INTERRUPTOR					
DIF-HY U0050B	MIF 40GM 3	HGM400					
DIF-HY U0051B	MIF 80GM 3	HGM630,800					
OPERADOR MOTORIZADO							
		VOLTAJE			PARA INTERRUPTOR		
DIF-HY U0052B	MOT40 GM A C/DC240V	240V AC/DC			HGM400		
DIF-HY U0053B	MOT80 GM A C/DC240V	240V AC/DC			HGM630,800		

BREAKER CORTA AL AIRE ACB HGS

CODIGO		REFERENCIA	DESCRIPCIÓN				
BREAKER HGS MONTAJE FIJO DE 800-2000A, UNIDAD DE PROTECCIÓN GPR-LA (L/S//G)							
			Rango de Corriente (A)		Capacidad de Ruptura (KA)		FRAME
			In (A)	Ir (A)	220V AC	500V AC	
DIF-HYU0001C		HGS16A3HMD0C0S061L	1600	640-1600	65	65	A
DIF-HYU0002C		HGS 20B3HMD0C0S061M	2000	800-2000	85	85	B
ENCLAVAMIENTO MECÁNICO PARA INTERRUPTORES DE MONTAJE FIJO							
			PARA INTERRUPTOR: HGN/HGS				
DIF-HYU0003C		HGNS FWB1A	PARA DOS INTERRUPTORES FRAME A				
DIF-HYU0004C		HGNS FWB1B	PARA DOS INTERRUPTORES FRAME B				
BOBINAS DE ACCIONAMIENTO Y MOTORIZADO PARA INTERRUPTORES DE MONTAJE FIJO							
			ELEMENTO		VOLTAJE		PARA INTERRUPTOR
DIF-HYU0005C		HGNS M2U	Motorizado		220V AC/DC		HGN / HGS
DIF-HYU0006C		HGNS C2	Bobina Cierre		220V AC/DC		HGN / HGS
DIF-HYU0007C		HGNS S2	Bobina Apertura / Disparo		220V AC/DC		HGN / HGS



HGS
Ics=100% Icu



HGS

GUARDAMOTORES CON MANDO ROTATORIO Y POR PULSADORES



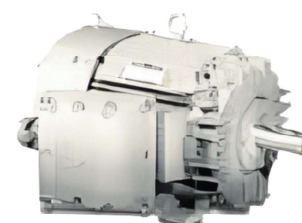
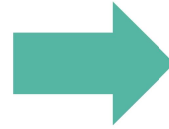
MMS32 -KA

MMS80



MMS32 -KA

CODIGO	REFERENCIA	DESCRIPCIÓN			
GUARDAMOTORES SERIE MMS32/80 K CON MANDO POR PULSADORES					
		Rango de Corriente (A)	Capacidad de ruptura (Icu)		
			220V	440V	
DIF-HYU0001F	MMS32 K02P5	1.6 - 2.5	100	100	
DIF-HYU0002F	MMS32 K0004	2.5 - 4	100	100	
DIF-HYU0003F	MMS32 K06P3	4 - 6.3	100	50	
DIF-HYU0004F	MMS32 K0010	6 - 10	100	15	
DIF-HYU0005F	MMS32 K0014	9 - 14	100	8	
DIF-HYU0006F	MMS32 K0018	13 - 18	100	8	
DIF-HYU0007F	MMS32 K0023	17 - 23	50	6	
DIF-HYU0008F	MMS32 K0025	20 - 25	50	6	
DIF-HYU0009F	MMS32 K0032	24 - 32	50	6	
DIF-HYU0010F	MMS80 K0040	25 - 40	100	50	
DIF-HYU0011F	MMS80 K0063	40 - 63	100	50	
DIF-HYU0012F	MMS80 K0080	56 - 80	100	10	
ACCESORIOS					
		Para Guardamotor MMS32K			
DIF-HYU0013F	MMS32 KA UXT11	Contacto Auxiliar de estado de 1NA + 1 NC, montaje Frontal para MMS32K			
DIF-HYU0014F	MMS32 KA UXS11	Contacto Auxiliar de estado de 1NA + 1 NC, montaje Lateral para MMS32K			
DIF-HYU0015F	MMS80 KA UXS11	Contacto Auxiliar de estado de 1NA + 1 NC, montaje Lateral para MMS80K			



CONTACTORES AC HGC

CODIGO		REFERENCIA	DESCRIPCIÓN				
CONTACTORES AC HGC9-100							
			Corriente Max de Operación 220/440V (A)		Potencia Max. De Operación en AC3 (kW)	Tensión de operación de la bobina (V)	Contactos Auxiliares
			AC1	AC3	220V		440V
DIF-HYU0001D		HGC9 11NS A 110	25	9	2,5	AC110	1NA+1NC
DIF-HYU0002D		HGC9 11NS A 220	25	9	2,5	AC220	1NA+1NC
DIF-HYU0003D		HGC12 11NS A 110	30	12	3,5	AC110	1NA+1NC
DIF-HYU0004D		HGC12 11NS A 220	30	12	3,5	AC220	1NA+1NC
DIF-HYU0005D		HGC18 11NS A 110	40	18	4,5	AC110	1NA+1NC
DIF-HYU0006D		HGC18 11NS A 220	40	18	4,5	AC220	1NA+1NC
DIF-HYU0007D		HGC25 11NS A 110	45	25	5,5	AC110	1NA+1NC
DIF-HYU0008D		HGC25 11NS A 220	45	25	5,5	AC220	1NA+1NC
DIF-HYU0009D		HGC32 11NS A 110	55	32	7,5	AC110	1NA+1NC
DIF-HYU0010D		HGC32 11NS A 220	55	32	7,5	AC220	1NA+1NC
DIF-HYU0011D		HGC40 11NS A 110	60	40	11	AC110	1NA+1NC
DIF-HYU0012D		HGC40 11NS A 220	60	40	11	AC220	1NA+1NC
DIF-HYU0013D		HGC50 22NS A 110	70	50	15	AC110	2NA+2NC
DIF-HYU0014D		HGC50 22NS A 220	70	50	15	AC220	2NA+2NC
DIF-HYU0015D		HGC65 22NS A 110	85	65	18,5	AC110	2NA+2NC
DIF-HYU0016D		HGC65 22NS A 220	85	65	18,5	AC220	2NA+2NC
DIF-HYU0017D		HGC85 22NS A 220	125	85	25	AC220	2NA+2NC
DIF-HYU0018D		HGC100 22NS A 220	145	100	30	AC220	2NA+2NC
CONTACTORES AC HGC130-300							
			Corriente Max de Operación 220/440V (A)		Potencia Max. De Operación en AC3 (kW)	Tensión de operación de la bobina (V)	Contactos Auxiliares
			AC1	AC3	220V		440V
DIF-HYU0019D		HGC130 22NS F220	180	130	40	AC/DC 100 ~240	2NA+2NC
DIF-HYU0020D		HGC150 22NS F220	210	150	45	AC/DC 100 ~240	2NA+2NC
DIF-HYU0021D		HGC185 22NS F220	275	185	55	AC/DC 100 ~240	2NA+2NC
DIF-HYU0022D		HGC225 22NS F220	315	225	75	AC/DC 100 ~240	2NA+2NC
DIF-HYU0023D		HGC265 22NS F220	350	265	80	AC/DC 100 ~240	2NA+2NC



HGC25



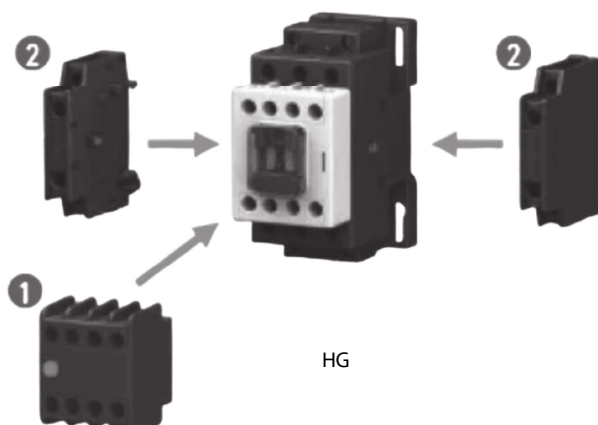
HGC130- 300

CONTACTORES CONTACTOS AUXILIARES Y ACCESORIOS

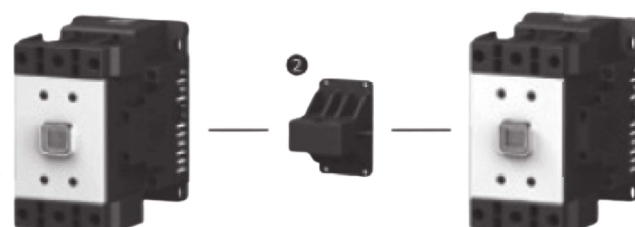


HGC 12C-50C

CODIGO		REFERENCIA	DESCRIPCIÓN			
CONTACTORES PARA CONDENSADORES, CON RESISTENCIAS DE PRECARGA						
			Potencia Reactiva kVAr			
			220V AC	440V AC	Tensión de operación de la bobina (V)	Contactos Auxiliares
DIF-HYU0024D		HGC12C 22NS A220	6,7	12,0	220 VAC	2NA+2NC
DIF-HYU0025D		HGC18C 22NS A220	8,5	16,7	220 VAC	2NA+2NC
DIF-HYU0026D		HGC40C 22NS A220	15,0	29,0	220 VAC	2NA+2NC
BLOQUES DE CONTACTOS AUXILIARES						
			Tipo de montaje		Para contactor	Contactos Auxiliares
DIF-HYU0027D		HG CTB 11NS	Frontal		HGC9 ~ 100 & HGR	1NA+1NC
DIF-HYU0028D		HG CTB 22NS	Frontal		HGC9 ~ 100 & HGR	2NA+2NC
DIF-HYU0029D		HGC SB40 11NS	Lateral		HGC9 ~ 40	1NA+1NC
DIF-HYU0030D		HGC SB800 11NS	Lateral		HGC115 ~ 800	1NA+1NC
ENCLAVAMIENTO MECÁNICO PARA CONTACTORES						
			Para contactor			
DIF-HYU0031D		HGC IU40	HGC9 ~ 40			
DIF-HYU0032D		HGC IU100	HGC50 ~ 100			
DIF-HYU0033D		HGC IU265	HGC115 ~ 265			



HG



HGC IU

RELÉS TÉRMICOS HGC

CODIGO	REFERENCIA	DESCRIPCIÓN	
RELÉS TÉRMICOS PARA CONTACTORES HGC			
		Rango de Corriente (A)	Para contactores
DIF-HYU0001E	HGT18 KA2P10S	1.5 - 2.1	HGC9 ~ 18
DIF-HYU0002E	HGT18 KA4P20S	2.8 - 4.2	HGC9 ~ 18
DIF-HYU0003E	HGT18 KA0006S	4 - 6	HGC9 ~ 18
DIF-HYU0004E	HGT40 KA0010S	7 - 10	HGC25 ~ 40
DIF-HYU0005E	HGT40 KA0012S	8 - 12	HGC25 ~ 40
DIF-HYU0006E	HGT40 KA0022S	15 - 22	HGC25 ~ 40
DIF-HYU0007E	HGT40 KA0025S	17 - 25	HGC25 ~ 40
DIF-HYU0008E	HGT40 KA0032S	22 - 32	HGC25 ~ 40
DIF-HYU0009E	HGT65 KA0040S	28 - 40	HGC50 ~ 65
DIF-HYU0010E	HGT65 KA0050S	34 - 50	HGC50 ~ 65
DIF-HYU0011E	HGT65 KA0065S	45 - 65	HGC50 ~ 65



HGT 18



HGT 40

