



單位 / Dimension : mm

型號 Code	Q	模數 Module	L	L2	齒數 No. of Teeth	B	A0	A1	D	I	孔數 No. of Holes	A	ød1	øD	E	D1	I1	ød2	KG
CHTGH01510	-Q6	1.5	1000.00	6.00	200	17	17	15.5	62.5	125	8	7	6	9.5	7	31.7	936.60	5.7	1.9
CHTGH02010	-Q6	2	1000.00	8.50	150	24	24	22	62.5	125	8	8	7	11	7	31.7	936.60	5.7	3.9
CHTGH02020	-Q6	2	2000.00	8.50	300	24	24	22	62.5	125	16	8	7	11	7	31.7	1936.60	5.7	7.7
CHTGH03010	-Q6	3	1000.00	10.30	100	29	29	26	62.5	125	8	9	10	15	9	35.0	930.00	7.7	5.7
CHTGH03020	-Q6	3	2000.00	10.30	200	29	29	26	62.5	125	16	9	10	15	9	35.0	1930.00	7.7	11.3
CHTGH04010	-Q6	4	1000.00	13.80	75	39	39	35	62.5	125	8	12	10	15	9	33.3	933.40	7.7	10.2
CHTGH04020	-Q6	4	2000.00	13.80	150	39	39	35	62.5	125	16	12	10	15	9	33.3	1933.40	7.7	20.4
CHTGH05010	-Q6	5	1000.00	17.40	60	49	49	34	62.5	125	8	12	14	20	13	37.5	925.00	11.7	12.8
CHTGH05020	-Q6	5	2000.00	17.40	120	49	49	34	62.5	125	16	12	14	20	13	37.5	1925.00	11.7	25.6
CHTGH06010	-Q6	6	1000.00	20.90	50	59	59	43	62.5	125	8	16	18	26	17	37.5	925.00	15.7	19.4
CHTGH06020	-Q6	6	2000.00	20.90	100	59	59	43	62.5	125	16	16	18	26	17	37.5	1925.00	15.7	38.8
CHTGH08010	-Q6	8	960.00	28.00	36	79	79	71	60.0	120	8	25	22	33	21	120	720.00	19.7	40.2
CHTGH08020	-Q6	8	1920.00	28.00	72	79	79	71	60.0	120	16	25	22	33	21	120	1680.00	19.7	80.4
CHTGH10010	-Q6	10	1000.00	35.11	30	99	99	89	62.5	125	8	32	33	48	32	125	750.00	19.7	65.7
CHTGH12010	-Q6	12	1000.00	42.56	25	120	120	108	40.0	125	8	40	39	58	38	125	750.00	19.7	96.6

品質等級/Quality Grade
DIN 6

總齒距誤差/Total Pitch Error:
GTf /1000 ≤0.036 mm
GTf /2000 ≤0.047 mm (≤0.024/1000 mm)

系列 CHTGH-Q6 斜齒齒研齒條
材料 45C (中碳鋼)
右旋角 19°31'42"
硬度 HRC 50~55°
硬化處理後四面研磨與齒研

Series CHTGH-Q6 Helical Teeth Ground Racks
Material 45C (Medium Carbon Steel)
Right Hand Angle 19°31'42"
Hardness HRC 50~55°
Ground on all sides after hardening.