

Choosing The Correct Hinge...

REGULAR RANGE

REGULAR RANGE RESIDENTIAL - Light to medium weight pool & house gates						
PRODUCT CODE	GATE MATERIAL	IDEAL GAP	GAP VARIANCE	VERTICAL ADJUSTMENT	MAXIMUM SELF-CLOSING WEIGHT*	MAXIMUM GATE LOAD
TCA1-MK2	Metal	3/4" 19mm	1/4"-7/8" 6-22mm	N/A	55 lb 25kg	450 lb 205kg
TCA1L2-MK2	Metal	Fixed at 3/4" 19mm	N/A	N/A	55 lb 25kg	550 lb 250kg
TCA2-MK2	Metal, Wood	3/4" 19mm	1/4"-7/8" 6-22mm	N/A	55 lb 25kg	450 lb 205kg
TCA2L2-MK2	Metal, Wood	Fixed at 3/4" 19mm	N/A	N/A	55 lb 25kg	550 lb 250kg
TCA3-MK2	Vinyl, Wood	3/4" 19mm	1/4"-7/8" 6-22mm	N/A	55 lb 25kg	450 lb 205kg
TCA3L2-MK2	Vinyl, Wood	Fixed at 3/4" 19mm	N/A	N/A	55 lb 25kg	550 lb 250kg
TCAMA1	Metal, Wood, Vinyl	1 1/8" 29mm	7/8"-1 1/2" 22-36mm	3/4" 19mm	55 lb 25kg	375 lb 170kg
TCAMA2	Metal, Wood, Vinyl	1 3/8" 35mm	7/8" to 2" 22-50mm	3/4" 19mm	55 lb 25kg	375 lb 170kg
TCAMA2RND (Round Post)	Chain link	1 3/8" 35mm	7/8"-2" 22-50mm	3/4" 19mm	55 lb 25kg	375 lb 170kg
TCA4	Wood	3/4" 19mm	1/4"-7/8" 6-22mm	N/A	55 lb 25kg	450 lb 205kg
TCP (Plain, pivoting. Not self-closing)	Metal, Wood, Vinyl	1/2" 12mm	1/4"-7/8" 6-22mm	N/A	N/A	300 lb 135kg



* Ratings are based upon one pair of hinges on a maximum gate size of 5'H x 3'W (1524H x 915mmW)

Hinge Selection Guide

HEAVY DUTY RANGE

HEAVY DUTY RANGE RESIDENTIAL/COMMERCIAL - Heavy, large, high-traffic gates						
PRODUCT CODE	GATE MATERIAL	IDEAL GAP	GAP VARIANCE	VERTICAL ADJUSTMENT	MAXIMUM SELF-CLOSING WEIGHT*	MAXIMUM GATE LOAD
TCHD1A-MK2	Metal	3/4" 19mm	1/4"-1" 6-25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1AL1-MK2	Metal	3/4" 19mm	1/4"-1" 6-25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1AL2-MK2	Metal	Fixed at 3/4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
TCHD1-MK2	Metal, Wood, Vinyl	3/4" 19mm	1/4"-1" 6-25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1L2-MK2	Metal, Wood, Vinyl	Fixed at 3/4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
TCHD2L2-MK2	Wood, Vinyl	Fixed at 3/4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
TCHD2L1S-MK2	Wood, Vinyl	3/4" 19mm	1/4"-1" 6-25mm	N/A	132 lb 60kg	700 lb 318kg
TCHDMA1	Wood, Vinyl	1" 25mm	3/8"-1 3/8" 16-35mm	3/4" 19mm	132 lb 60kg	700 lb 318kg
TCHDRND1-MK2 (Round Post)	Chain Link	1" 25mm	3/4"-1 3/8" 19-35mm	N/A	132 lb 60kg	700 lb 318kg
TCHDRND2-MK2 (Round Post)	Chain Link 2" Railing Systems	1" 25mm	3/4"-1 3/8" 19-35mm	N/A	132 lb 60kg	700 lb 318kg

ECONOMICAL KWIKFIT™ HINGES, RESIDENTIAL - Light to medium weight residential gates						
PRODUCT CODE	GATE MATERIAL	IDEAL GAP	GAP VARIANCE	SELF CLOSING	MAXIMUM SELF-CLOSING WEIGHT*	MAXIMUM GATE LOAD
KFP	Metal, Wood, Vinyl	Fixed at 3/4" 19mm	N/A	NO	N/A	375 lb 170kg
KFS	Metal, Wood, Vinyl	Fixed at 3/4" 19mm	N/A	YES	45 lb 20kg	375 lb 170kg
KFA	Metal, Wood, Vinyl	Fixed at 3/4" 19mm	N/A	YES	26 lb 12kg	375 lb 170kg



* Ratings are based upon one pair of hinges on a maximum gate size of 6'H x 4'W (1830H x 1220mmW)

Checking the hinges' application

	METAL	WOOD	VINYL	CHAINLINK	SAFETY GATES	PEDESTRIAN GATES	PRIVACY GATES	DOUBLE DRIVE	AVAILABLE IN WHITE
TruClose® TCA1-MK2	•				•	•			•
TruClose® TCA1L2-MK2	•				•	•			•
TruClose® TCA2-MK2	•	•			•	•	•		
TruClose® TCA2L2-MK2	•	•			•	•	•		
TruClose® TCA3-MK2		•	•		•	•	•		
TruClose® TCA3L2-MK2		•	•		•	•	•		•
TruClose® TCAMA1	•	•	•		•	•	•		
TruClose® TCAMA2	•	•	•		•	•	•		•
TruClose® TCAMA2RND				•	•	•			
TruClose® TCA4		•				•	•		
TruClose® TCP (no spring)	•	•	•			•			
TruClose® TCHD1A-MK2	•				•	•		•	•
TruClose® TCHD1AL1-MK2	•				•	•		•	
TruClose® TCHD1AL2-MK2	•				•	•		•	•
TruClose® TCHD1-MK2	•	•	•		•	•	•	•	
TruClose® TCHD1L2-MK2	•	•	•		•	•	•	•	
TruClose® TCHD2L2-MK2		•	•		•	•	•	•	•
TruClose® TCHD2L1S-MK2		•	•		•	•	•	•	•
TruClose® TCHDMA1		•	•		•	•	•	•	•
TruClose® TCHDRND1-MK2				•	•	•		•	
TruClose® TCHDRND2-MK2				•	•	•		•	
KwikFit® KFP (no spring)	•	•	•					•	
KwikFit® KFS	•	•	•			•	•		
KwikFit® KFA	•	•	•		•	•	•		