

2023/2024



Prevent Danger and Ensure Safety



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Hebei Giant Metal Technology Co., Ltd



Company Introduction

Hebei Giant Metal Technology Co, Ltd (referred to as Giant Fence), Located in the hometown of the Wire Mesh of China-- Anping County, Hebei Province, P. R. China.

Giant Fence was founded in 2014, we determined to make the Giant Fence to be a transnational innovation enterprise, by taking the idea of 'Good Product, Realized Price service' and to the whole shareholding system oriented.

Our main business is the research and develops, produce and sell Wire mesh fence, Intelligent fence, Gabion box, Chain link fence and other kinds of wire mesh products. Our products are mainly used in residential, villas, stadiums, highways, railways, prisons, airports, rivers and other fields. We has passed the quality management system ISO9001 : 2015, environmental management system ISO14001 : 2015, occupational health and safety management system GB/T28001 :2015. We have exported more than 10 countries and regions, mainly the United States, Russia, Australia Japan, and France.

Giant Fence adhere to the technical and management model innovation, to meet market competition and customer needs; adhere to the moder production equipment and complete quality control process to ensure that the product delivery and quality; adhere to the "won't send defective", won customers' trust and support.

Vision: Whole partner, get a sense of security from Giant Fence.

Core values: Innovation, sharing, gratitude and win-win situation.

Mission: Prevent danger and ensure safety.

Certification



Workshop



Panel welding



Bending workshop



PE coating



PVC coating



Welding workshop



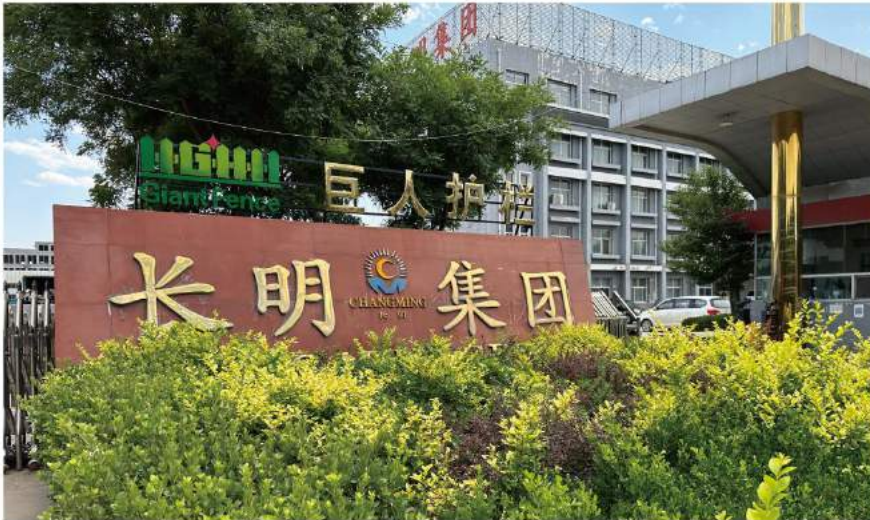
Post workshop



Packing



Loading



Factory gate



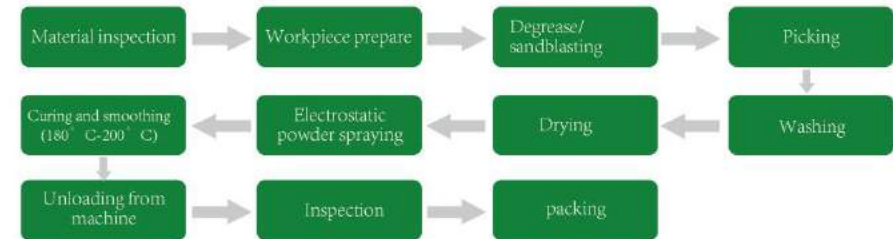
Storeroom

Processing Technic

Hot-Dipped Galvanization



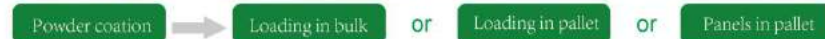
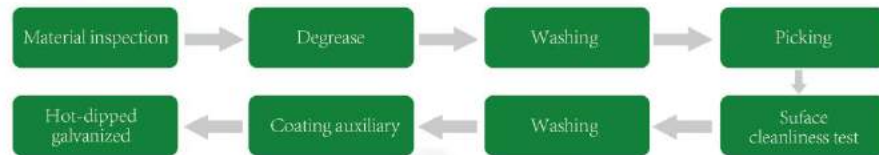
Hot-Dipped Galvanization



Production Process



PE Coating



Giant Team



3D Fence



• Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment	
4.0 × 4.0mm	50 × 100mm 50 × 200mm 55 × 200mm 75 × 150mm 100 × 300mm	2.0m 2.2m 2.4m 2.5m 2.8m 3.0m	830mm	2	Green RAL6005	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded	
4.5 × 4.0mm			1030mm	2			Grey RAL7016
4.5 × 4.5mm			1230mm	2			
5.0 × 4.0mm			1530mm	3	Brown RAL8019		
5.0 × 5.0mm			1830mm	4	Black ARL9005		
6.0 × 5.0mm			2030mm	4	White Ral 9010		
6.0 × 6.0mm			2230mm	4			
			2430mm	4			



HGMT001-1



HGMT001-2



HGMT001-3



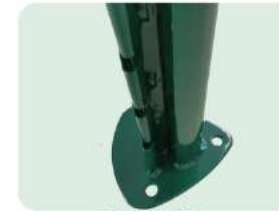
HGMT001

• Specifications

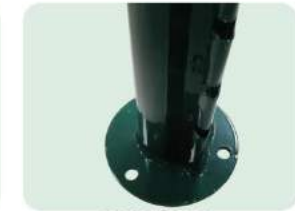
Post View	Size	Thickness	Panel Height	Base Post	Normal Post	Surface Treatment
	50 × 70mm	1.2mm	830mm	850mm	1200mm	Galvanized tube PVC coated
			1030mm	1050mm	1400mm	
			1230mm	1250mm	1600mm	
			1530mm	1550mm	2000mm	
			1830mm	/	2400mm	
			2030mm	/	2500mm	
	2230mm		/	2800mm		
	2430mm		/	3000mm		
	70 × 100mm					



HGMT002-1



HGMT002-2



HGMT002-3



HGMT002

3D Fence With Square Post



Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment	
4.0 × 4.0mm	50 × 100mm	2.0m	830mm	2	Green RAL6005	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded	
4.5 × 4.0mm			1030mm	2			
4.5 × 4.5mm		2.2m	1230mm	2			Grey RAL7016
5.0 × 4.0mm			1530mm	3	Brown RAL8019		
5.0 × 5.0mm		55 × 200mm	2.5m	1830mm	4		Black ARL9005
6.0 × 5.0mm		75 × 150mm	2.8m	2030mm	4		White Ral 9010
6.0 × 6.0mm	100 × 300mm	3.0m	2230mm	4			
			2430mm	4			



HGMT003-1



HGMT003-2



HGMT003-3



HGMT003-4



HGMT003

3D Fence With Rectangle Post



Specifications

Post View	Size	Thickness	Panel Height	Base Post	Normal Post	Surface Treatment
Square Post	40 × 40mm	1.0mm	830mm	850mm	1200mm	1.Black tube Hot-dipped galvanized 2.Galvanized tube PVC coated
	50 × 50mm	1.1mm	1030mm	1050mm	1400mm	
	60 × 60mm	1.2mm	1230mm	1250mm	1600mm	
Square Post	30 × 50mm	1.5mm	1530mm	1550mm	2000mm	
		1.8mm	1830mm	/	2400mm	
		2.0mm	2030mm	/	2500mm	
		2.2mm	2230mm	/	2800mm	
	60 × 80mm	2.5mm	2430mm	/	3000mm	



HGMT004-1



HGMT004-2



HGMT004-3



HGMT004-4



HGMT004

3D Fence With Dutch Post



Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.0 × 4.0mm	50 × 100mm	2.0m	830mm	2	Green RAL6005 Grey RAL7016 Brown RAL8019 Black ARL9005 White Ral 9010	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded
4.5 × 4.0mm			1030mm	2		
4.5 × 4.5mm	50 × 200mm	2.2m	1230mm	2		
5.0 × 4.0mm			1530mm	3		
5.0 × 5.0mm	55 × 200mm	2.4m	1830mm	4		
6.0 × 5.0mm	75 × 150mm	2.5m	2030mm	4		
6.0 × 6.0mm	100 × 300mm	2.8m	2230mm	4		
		3.0m	2430mm	4		



HGMT005-1



HGMT005-2



HGMT005-3



HGMT005

3D Fence With Round Post



Specifications

Post View	Size	Thickness	Panel Height	Base Post	Normal Post	Surface Treatment
Dutch Post 	40 × 40mm	1.0mm	830mm	850mm	1200mm	1.Black tube Hot-dipped galvanized 2.Galvanized tube PVC coated
	50 × 50mm	1.1mm	1030mm	1050mm	1400mm	
	60 × 60mm	1.2mm	1230mm	1250mm	1600mm	
		1.5mm	1530mm	1550mm	2000mm	
Round Post 	30 × 50mm	1.8mm	1830mm	/	2400mm	
	40 × 60mm	2.0mm	2030mm	/	2500mm	
	60 × 80mm	2.2mm	2230mm	/	2800mm	
		2.5mm	2430mm	/	3000mm	



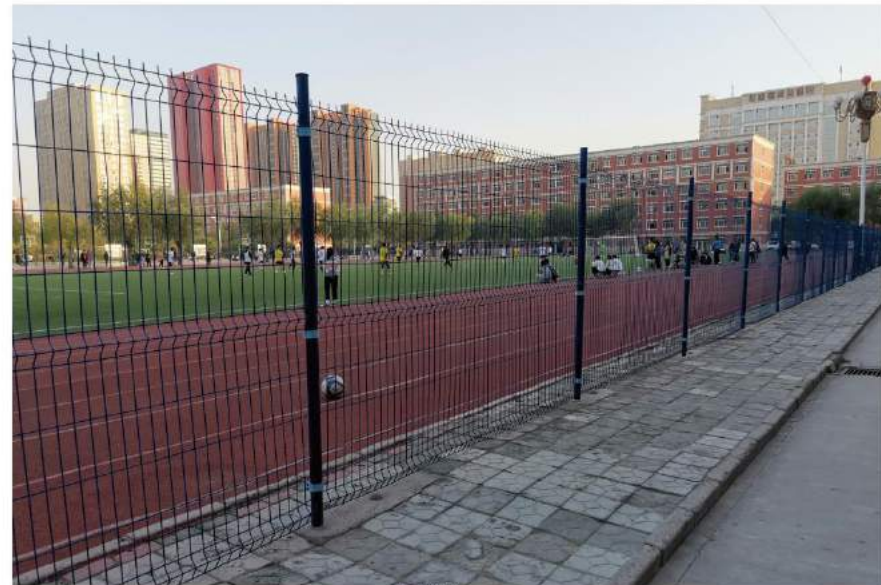
HGMT006-1



HGMT006-2



HGMT006-3



HGMT006

3D Fence With CM Post



Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.0 × 4.0mm	50 × 100mm	2.0m	830mm	2	Green RAL6005 Grey RAL7016 Brown RAL8019 Black ARL9005 White Ral 9010	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded
4.5 × 4.0mm			1030mm	2		
4.5 × 4.5mm			1230mm	2		
5.0 × 4.0mm			1530mm	3		
5.0 × 5.0mm			1830mm	4		
6.0 × 5.0mm			2030mm	4		
6.0 × 6.0mm	100 × 300mm	2.8m	2030mm	4		
		3.0m	2230mm	4		
			2430mm	4		



HGMT007-1



HGMT007-2



HGMT007-3





HGMT007

3D Fence With I Type Post



Specifications

Post View	Size	Thickness	Panel Height	Base Post	Normal Post	Surface Treatment
 CM Post	55 × 65mm 65 × 95mm	1.0mm 1.1mm 1.2mm	830mm	850mm	1200mm	1.Black tube Hot-dipped galvanized 2.Galvanized tube PVC coated
			1030mm	1050mm	1400mm	
			1230mm	1250mm	1600mm	
			1530mm	1550mm	2000mm	
 I Type Post	44 × 70mm 55 × 100mm	1.8mm 2.0mm 2.5mm	1830mm	/	2400mm	
			2030mm	/	2500mm	
			2230mm	/	2800mm	
			2430mm	/	3000mm	



HGMT008-1



HGMT008-2

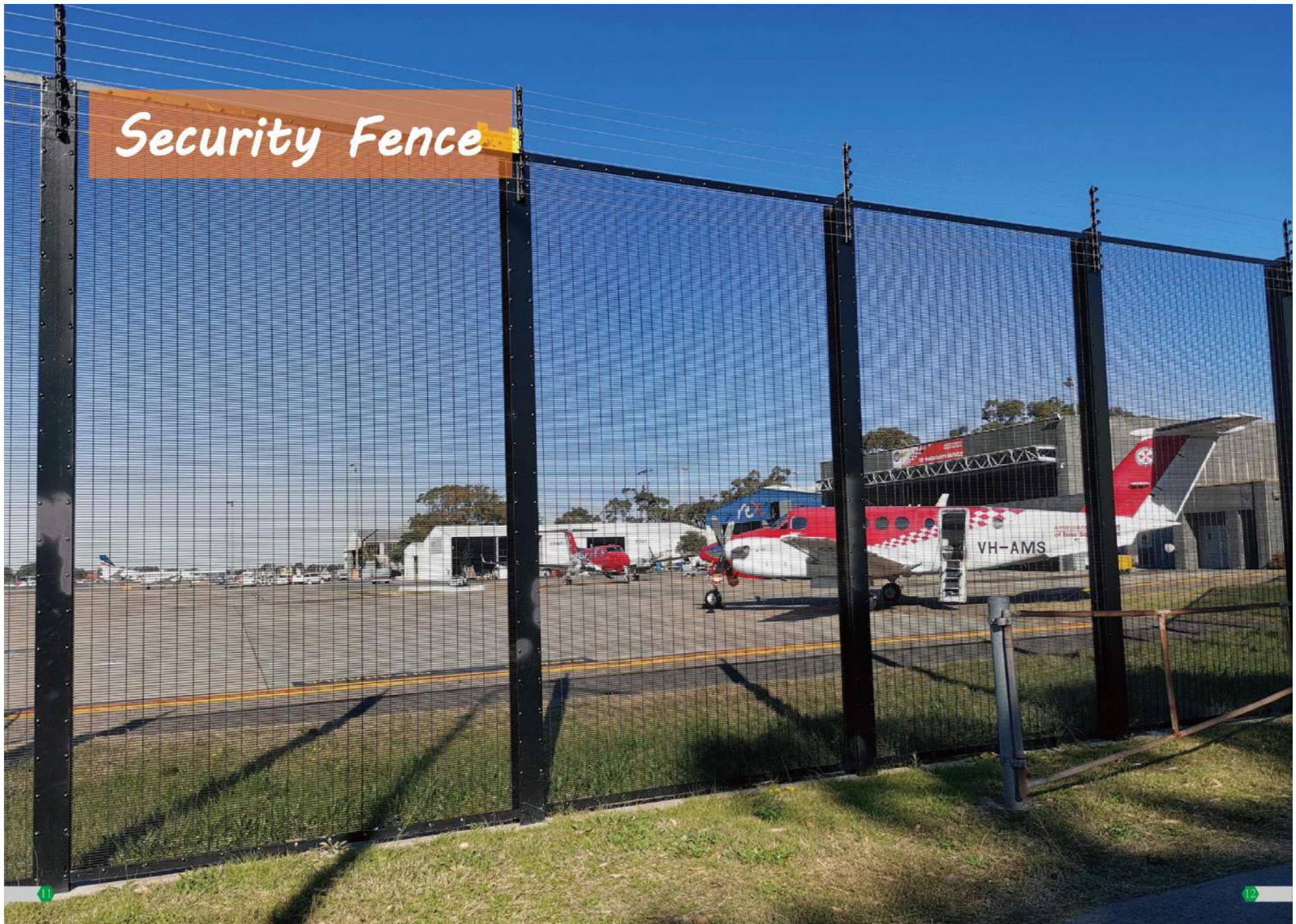


HGMT008-3



HGMT008

Security Fence

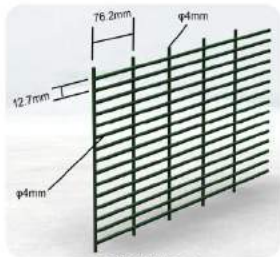


358 Fence With I Type Post



Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.0 × 3.0mm	76.2 × 12.7mm	2.0m	1800mm	4	Green RAL6005 Grey RAL7016 Black ARL9005	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded
4.0 × 4.0mm			2000mm	4		
4.5 × 3.0mm			2200mm	4		
4.5 × 4.5mm			2400mm	4		
			2800mm	5		
			3000mm	5		



HGMT009-1



HGMT009-2



HGMT009-3



HGMT009

358 Fence With Square Post



Specifications

Post View	Hole Size	Panel Length	Panel Height	Post Length	Surface Treatment
Square Post	44 × 47mm	1.8mm 2.0mm 2.5mm 3.0mm	1830mm	2400mm	1. Black tube Hot-dipped galvanized 2. Galvanized tube PVC coated
	55 × 100mm		2030mm	2500mm	
	50 × 50mm		2230mm	2800mm	
Square Post	60 × 60mm		2430mm	3000mm	
	80 × 80mm		2800mm	3500mm	
	100 × 100mm		3000mm	3700mm	



HGMT010-1



HGMT010-2



HGMT010-3



HGMT010

358 Fence With Flat Bar



Specifications

Line Wire × Cross Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.0 × 3.0mm 4.0 × 4.0mm 4.5 × 3.0mm 4.5 × 4.5mm	76.2 × 12.7mm 75 × 12mm	2.0m 2.2m 2.4m 2.800mm 3.0m	1800mm	4	Green RAL6005 Grey RAL7016 Black ARL9005	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded
			2000mm	4		
			2200mm	4		
			2400mm	4		
			2800mm	5		
3000mm	5					



HGMT011-1



HGMT011-2



HGMT011-3



HGMT011

358 Fence With Buckle Plate



Specifications

Post Size	Thickness	Panel Height	Panel Length	Flat Bar Thickness	Spike	Surface Treatment
50 × 50mm 60 × 60mm 80 × 80mm 100 × 100mm	1.8mm 2.0mm 2.5mm 3.0mm	1830mm	2400mm	4.0mm	Big type Middle type Small type	1.Black tube Hot-dipped galvanized 2.Galvanized tube PVC coated
		2030mm	2500mm	4.5mm		
		2230mm	2800mm	5.0mm		
		2430mm	3000mm	3.0mm		
		2800mm	3500mm	7.0mm		
		3000mm	3700mm			



HGMT012-1



HGMT012-2



HGMT012-3



HGMT012

358 Fence With H Type Post



Specifications

Horizontal Wire Dia.	Hole Size	Panel Length	Panel Height	Common Color	Surface Treatment
4.0 × 3.0mm	76.2 × 12.7mm 75 × 12mm	2.0m 2.2m 2.4m	1800mm	Green RAL6005 Grey RAL7016 Black RAL9005	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded 3. PE coated after galvanized wire welded
4.0 × 4.0mm			2000mm		
4.5 × 4.0mm			2200mm		
4.5 × 4.5mm			2400mm		
			2800mm 3000mm		



HGMT013-1



HGMT013-2



HGMT013-3



HGMT013

358 Fence With H Type Post



Specifications

Panel Height	Post Length	Post Size	Common Color	Surface Treatment
1800mm	2400mm	100 × 55 × 5mm 150 × 150 × 5mm	Green RAL6005 Grey RAL7016 Black RAL9005	1. Black tube Hot-dipped galvanized 2. Galvanized tube PVC coated
2000mm	2600mm			
2200mm	2800mm			
2400mm	3000mm			
2800mm 3000mm	3500mm 3700mm			



HGMT014-1



HGMT014-2



HGMT014-3



HGMT014

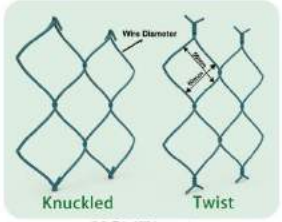
Chain Link Fence



• Specifications

Wire Dia.	Material	Hole Size	Roil Height	Roil Length	Edge Woven
2.5mm	Electric galvanized wire	40×40mm	1.2mm	9m	Knuckled edge Twist edge
3.0mm		50×50mm	1.5mm	10m	
3.5mm	Hot-dipped galvanized wire	60×60mm	1.8mm	15m	
4.0mm		Galvan wire	75×75mm	2.0mm	
4.5mm	PE/PVC coated wire	100×100mm	2.4mm	20m	
			2.8mm	25m	
			3.0mm	30m	

Surface Treatment:1.Hot-dipped galvanized wire woven 2.PE/PVC coated wire woven 3.Stainless wire woven



HGMT015-1



HGMT015-2



HGMT015-3



HGMT015



HGMT016



HGMT017



HGMT018



HGMT019





HGMT020



HGMT021



Specifications

Post View	Post Size	Rails	Thickness	Mesh Height	Post Length
	Φ40	Φ32	1.5mm	1.2m	1.6m
	Φ48	Φ40	1.8mm	1.5m	2.0m
	Φ60	Φ48	2.0mm	1.8m	2.3m
	Φ75		2.5mm	2.0m	2.5m
	40 × 40mm	40 × 40mm	4.0mm	2.4m	3.0m
	50 × 50mm		5.0mm	2.8m	3.5m
	60 × 60mm	50 × 50mm	6.0mm	3.0m	3.7m
	70 × 70mm				

Surface Treatment: 1. Hot-dipped galvanized wire woven 2. PE/PVC coated wire woven 3. Stainless wire woven



HGMT022-1



HGMT022-2



HGMT022-3



HGMT022



HGMT023



HGMT024



HGMT025



HGMT026

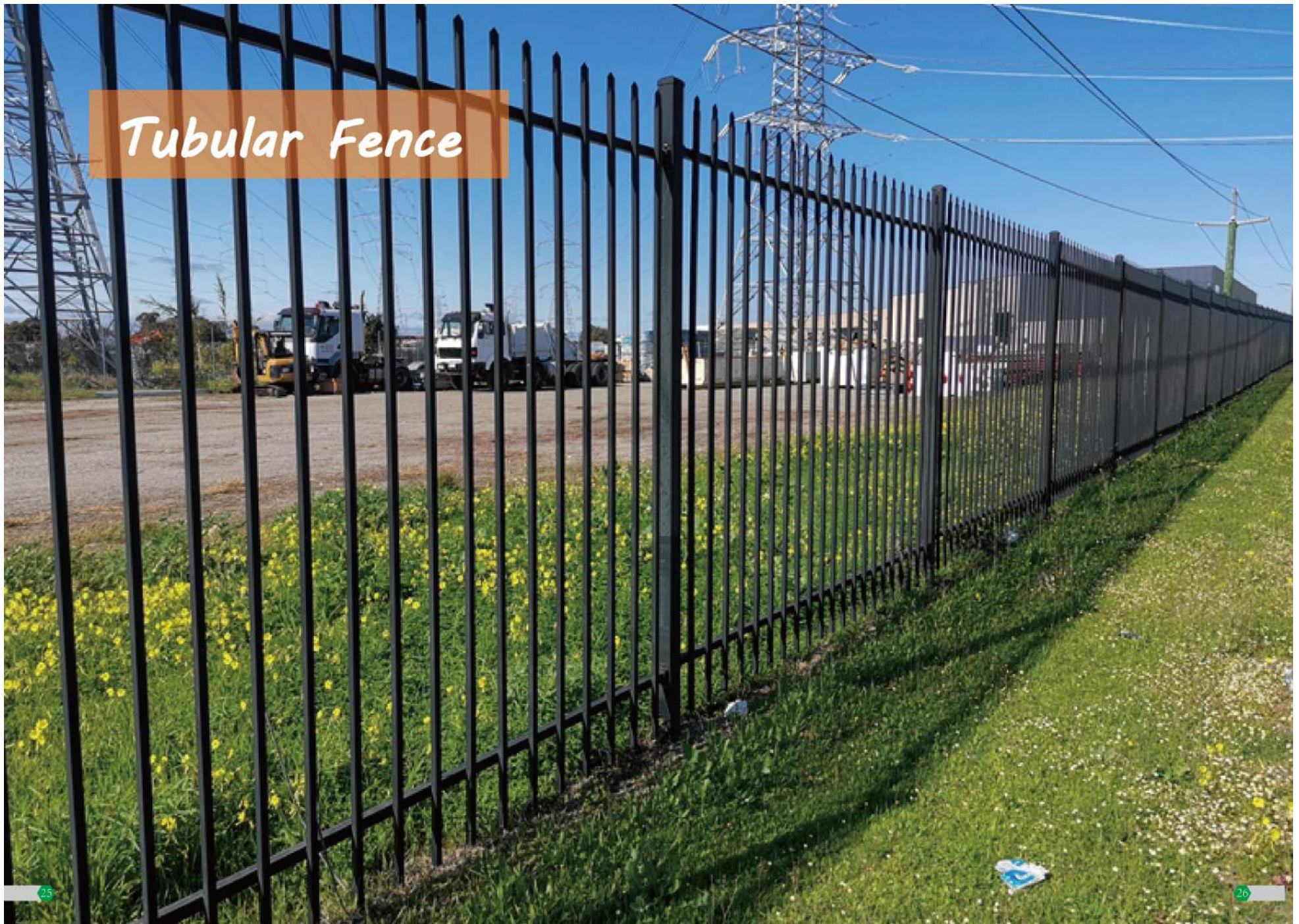


HGMT027



HGMT028

Tubular Fence



• Specifications

Panel Length	Panel Height	Rails	Panel Thickness	Rails No.	Picket	Picket Distance	Post Size
1.5m	1200mm	25×25mm	1.0mm		16×16×1mm/1.2mm		
1.8m	1500mm	40×40mm	1.2mm	2pcs	19×19×1.2mm/1.5mm	100mm	50×50×1.5mm/1.8mm/2mm
2.0m	1800mm	45×45mm	1.5mm	3pcs	Φ 16×1.2/1.5mm	125mm	60×60×1.5mm/1.8mm/2mm
2.4m	2000mm		1.8mm	4pcs	Φ 19×1.2/1.5mm	140mm	75×75×1.5mm/1.8mm/2mm
2.5m	2100mm		2.0mm				
3.0m	2400mm		2.5mm				

Surface Treatment: Powder coated after Hot-dipped galvanized tube welded



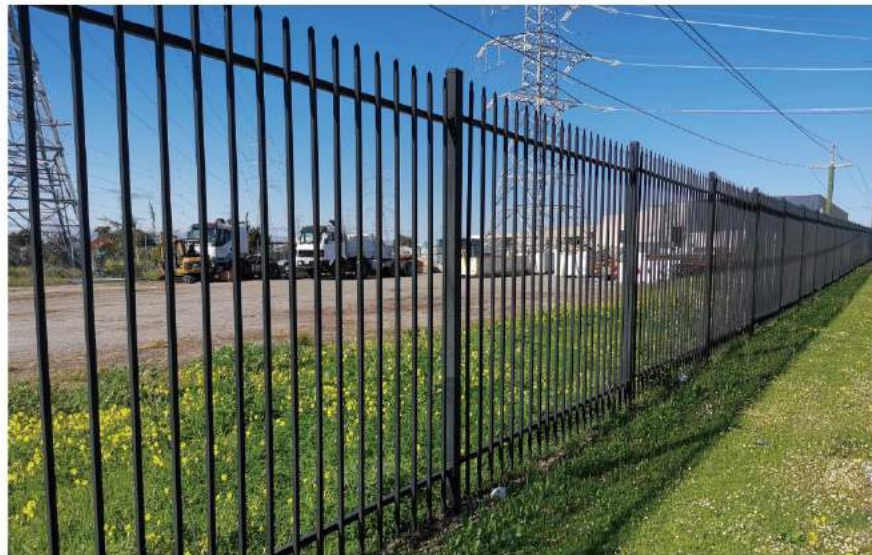
HGMT029-1



HGMT029-2



HGMT029-3



HGMT029



HGMT030



HGMT031



HGMT032



HGMT033



HGMT034



HGMT035

• Specifications

Panel Length	Panel Height	Rails	Panel Thickness	Rails No.	Picket	Picket Distance	Post Size
1.5m	1200mm	25×25mm	1.0mm	2pcs	16×16×1mm/1.2mm	100mm	50×50×1.5mm/1.8mm/2mm
1.8m	1500mm	25×38mm	1.2mm		19×19×1.2mm/1.5mm	110mm	
2.0m	1800mm	38×38mm	1.5mm	3pcs	Φ16×1.2/1.5mm	125mm	60×60×1.5mm/1.8mm/2mm
2.4m	2000mm	40×40mm	1.8mm		Φ19×1.2/1.5mm		
2.5m	2100mm	45×45mm	2.0mm	4pcs	Φ19×1.2/1.5mm	125mm	75×75×1.5mm/1.8mm/2mm
3.0m	2400mm	45×45mm	2.5mm				

Surface Treatment: Powder coated after Hot-dipped galvanized tube welded



HGMT036-1



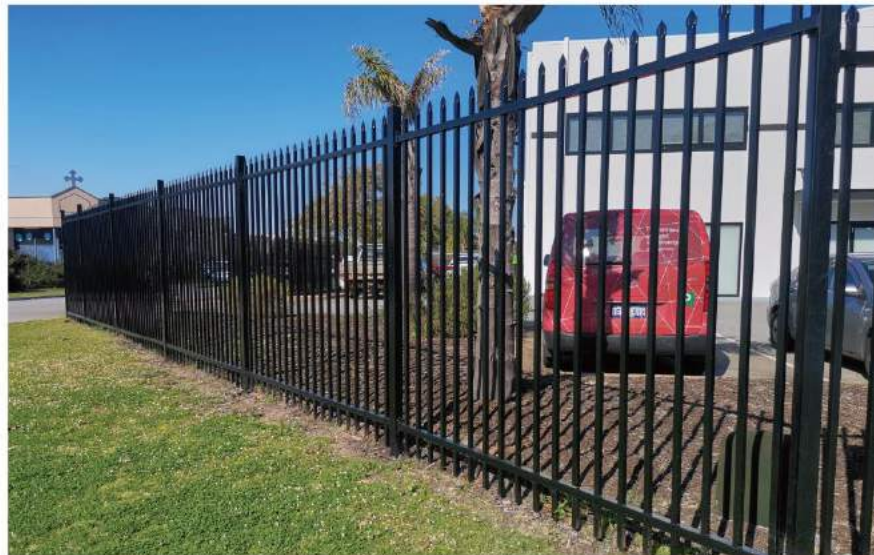
HGMT036-2



HGMT036-3



HGMT037



HGMT036



HGMT038

Temporary Fence



• Specifications

Horizontal Wire Dia.	Horizontal Wire Dia.	Horizontal Wire Dia.	Horizontal Wire Dia.	Panel Length	Panel Height	Surface Treatment
3mm	3mm	60×60mm	50×50mm	2.2m	1.8m	Φ32×1.4mm
4mm	3mm	50×100mm	60×60mm	2.3m	2.1m	Φ32×1.8mm
4mm	4mm	65×150mm	75×75mm	2.4m		Φ32×2.0mm
		75×150mm	100×100mm			Φ48×1.8mm
		100×200mm				Φ48×2.0mm



HGMT039-1



HGMT039-2



HGMT039-3



HGMT039-3



HGMT039



HGMT040



HGMT040



HGMT041



HGMT043



HGMT044



HGMT042



HGMT045



HGMT046



HGMT047



HGMT048-1



HGMT048-2



HGMT048-3



HGMT048-4



HGMT048

Plastic Feet



HGMT049



HGMT050



HGMT051



HGMT052



HGMT053



HGMT054



HGMT055



HGMT056



HGMT057



HGMT058



HGMT059

American Temporary Fence



Specifications

Wire Dia.	Chain Link Mesh Hole Size	Panel Length	Panel Height	Surface Treatment
3.0mm	50×50mm	2.4m	1.8m	Φ32×2.0mm
3.5mm	60×60mm	3.0m	2.0m	Φ48×1.5mm
4.0mm	65×65mm	3.6m		Φ48×1.8mm
				Φ48×2.0mm

Surface Treatment: Hot-dipped Galvanized wire and tube welded



HGMT060-1



HGMT060-2



HGMT060-3



HGMT060

Specifications

Wire Dia.	Welded Mesh Hole Size	Panel Length	Panel Height	Frame Tube	Inner Tube	Surface Treatment
3.0 × 3.0mm	60 × 60mm	2.4m	1.8m	25 × 25 × 1.0mm	20 × 20 × 1.0mm	1. Hot-dipped galvanized after black wire welded
3.5 × 3.5mm	50 × 100mm	2.8m	2.0m	25 × 25 × 1.2mm	20 × 20 × 1.2mm	2. PVC coated after galvanized wire welded
4.0 × 3.0mm	50 × 150mm	3.0m	2.1m	25 × 25 × 1.5mm	20 × 20 × 1.5mm	3. PE coated after galvanized wire welded
4.0 × 4.0mm	75 × 150mm	3.6m		25 × 25 × 1.8mm	20 × 20 × 1.5mm	
	50 × 200mm			25 × 25 × 2.0mm		
	100 × 200mm					



HGMT061-1



HGMT061-2



HGMT061-3



HGMT061



HGMT062



HGMT063



HGMT064

• Specifications

Width	Height	Panel Length		Post Size		Mesh Inside		Tube Inside	
		Size	Thickness	Size	Thickness	Wire Dia.	Hole Size	Pipe Size	Distance
0.9m	1.0m	30×50mm	1.2mm	50×50mm	1.5mm	4mm	50×100mm	20×20mm	100mm
	1.2m								
1.0m	1.5m	40×40mm	1.5mm	60×60mm	1.8mm	5mm	50×200mm	20×30mm	120mm
1.2m	1.8m	40×60mm	2.0mm	80×80mm	2.0mm	6mm	75×150mm		140mm
1.5m	2.0m	50×50mm		100×100mm	2.5mm		75×200mm		
1.8m	2.2m	60×60mm			3.0mm		100×200mm		
	2.4m								

Surface Treatment

1. Hot-dipped galvanized after black wire and tube welded
2. Powder coated after galvanized wire and tube welded



HGMT065-1



HGMT065-2



HGMT065-3



HGMT065-3



HGMT065



HGMT066



HGMT067



HGMT068



HGMT069

• Specifications

Width	Height	Frame Pipe		Post Size		Mesh Inside		Tube Inside	
		Size	Thickness	Size	Thickness	Wire Dia.	Hole Size	Pipe Size	Distance
2.0m	1.0m	40×60mm	1.5mm		1.8mm	4mm	50×100mm	20×20mm	100mm
3.0m	1.2m	50×50mm	2.0mm	60×60mm	2.0mm	5mm	50×200mm	20×30mm	120mm
4.0m	1.5m	60×60mm	2.5mm	80×80mm	2.5mm	6mm	75×150mm		140mm
6.0m	1.8m	60×80mm		100×100mm	3.0mm		75×200mm		
8.0m	2.0m						100×200mm		
	2.2m								
	2.4m								

Surface Treatment

- Hot-dipped galvanized after black wire and tube welded
- Powder coated after galvanized wire and tube welded



HGMT070-1



HGMT070-2



HGMT070-3



HGMT070



HGMT071



HGMT072

• Specifications

Width	Height	Frame Pipe		Post Size		Mesh Inside		Tube Inside	
		Size	Thickness	Size	Thickness	Wire Dia.	Hole Size	Pipe Size	Distance
4.0m	1.8m	40×60mm	1.5mm	60×60mm	1.8mm	4mm	50×100mm	20×20mm	100mm
4.5m	2.0m	50×50mm	2.0mm	60×60mm	2.0mm	5mm	50×200mm	20×30mm	120mm
5.0m	2.2m	60×60mm	2.5mm	80×80mm	2.5mm	6mm	75×150mm		140mm
6.0m	2.4m	60×80mm			3.0mm		75×200mm 100×200mm		



HGMT073-1



HGMT073-2



HGMT073-3



HGMT073

Sliding driveway gate products offer an efficient entry to your residential or light commercial property. Our sliding gate is a whole system design with gate panel, guide post, bottom wheel, support wheel, pathway. If requires for an electrically operated gate motor, rack, control box and other all necessary accessories also available. It's flowing lines, simple and beautiful and full of rich modern residential sensual, garden Light, villas era of high-grade. Simple installation, easy maintenance, easy to clean, affordable, eliminating maintenance.

Sliding gates are great for applications with space restrictions. Swing gates require 12" to 14" of room for a gate to swing into your property. Sliding gates run on the back side of a fence line which great for properties that have width but not depth. It can be used to Country house, Park, Farm, Villadom, Industry entrance and so on.



HGMT074-1



HGMT074-2



HGMT074-3



HGMT074



• Specifications

Panel Length	Panel Height	Frame Tube	Inner Tube	Inner Tube Distance	Feet
6.5'	36'	Φ38 × 1.5mm	Φ12 × 1.2mm	110mm	Flat feet:50 × 580 × 6mm
7.0'	40'	Φ38 × 1.8mm	Φ12 × 1.5mm	120mm	Bridge feet:67.5 × 50cm
7.5'	47'	Φ38 × 2.0mm	Φ16 × 1.5mm	150mm	Length × Width:67.5 × 50cm
8.0'	60'				Vshape feet height:270mm
8.5'					

Surface Treatment: 1. Hot-dipped galvanized Wire and tube welded 2.PVC coated after galvanized wire and tube welded
3. Hot-dipped galvanized after black wire and tube welded



HGMT075-1



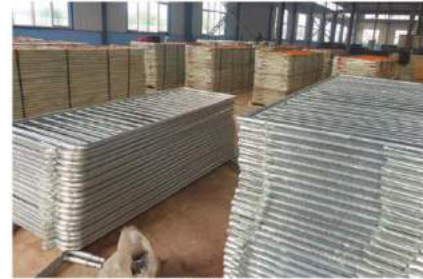
HGMT075-2



HGMT075-3



HGMT075



HGMT076



HGMT077



HGMT078



HGMT079



HGMT080

Specifications

Panel Length	Panel Height	Frame Tube	Inner Tube	Inner Tube Distance	Feet
2.0m	900mm	Φ38 × 1.5mm	Φ16 × 1.2mm	110mm	Flat feet: 50 × 580 × 6mm
2.2m	1000mm	Φ38 × 1.8mm	Φ16 × 1.5mm	120mm	Bridge feet: 67.5 × 50cm
2.5m	1100mm	Φ38 × 2.0mm	Steel rod:	150mm	Vshape feet height: 270mm
	1200mm	Φ48 × 1.5mm	Φ12mm		
		Φ48 × 2.0mm			

Surface Treatment: 1. Hot-dipped galvanized Wire and tube welded
 2. Hot-dipped galvanized after black wire and tube welded



HGMT081-1



HGMT081-2



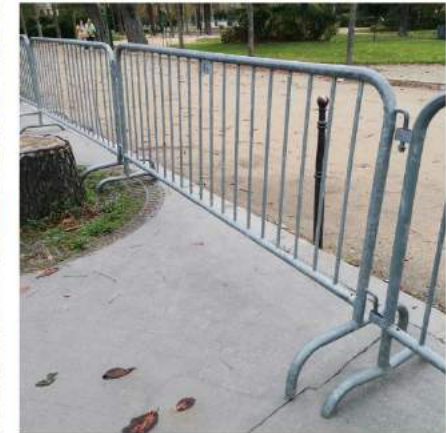
HGMT081-3



HGMT081



HGMT082



HGMT083



HGMT084

• Specifications

Panel Length	Panel Height	Frame Tube	Inner Tube	Inner Tube Distance	Feet
1050mm	900mm	Φ 25 × 1.0mm	Φ 20 × 1.0mm	110mm	Flat feet: 50 × 580 × 6mm
2000mm	1000mm	Φ 25 × 1.2mm	Φ 20 × 1.2mm	120mm	Bridge feet: 67.5 × 50cm
2100mm	1100mm	Φ 25 × 1.6mm	Φ 20 × 1.5mm	150mm	Length × Width: 67.5 × 50cm
2300mm	1500mm	Φ 25 × 2.0mm		196mm	

Surface Treatment: 1. Hot-dipped galvanized Wire and tube welded
 2. Hot-dipped galvanized after black wire and tube welded



HGMT085-1



HGMT085-2



HGMT085-3



HGMT085



HGMT086



HGMT087

• Specifications

Line Wire × Croxx Wire	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.5 × 4.5mm	50 × 100mm	2.0m	1860mm	4	Green RAL 6005	1. Hot-dipped galvanized after black wire welded
5.0 × 4.0mm	50 × 200mm	2.2m	2030mm	4	Grey RAL 7016	2. PVC coated after galvanized wire welded
5.0 × 5.0mm	75 × 150mm	2.8m	2230mm	4	Black RAL 9005	3. PE coated after galvanized wire welded
6.0 × 5.0mm	100 × 300mm	3.0m	2430mm	4	White RAL 9010	



HGMT088-1



HGMT088-2



HGMT088-3



HGMT088

• Specifications

Post View	Size	Thickness	Panel Height	Panel Length	Arm Length	Surface Treatment
	50 × 50mm	1.5mm	1830mm	2400mm	350mm	1. Black tube Hot-dipped galvanized 2. Galvanized tube PVC coated
	60 × 60mm	1.8mm	2030mm	2500mm	450mm	
	80 × 80mm	2.0mm	2230mm	2800mm	500mm	
	80 × 80mm	2.5mm	2430mm	3000mm	550mm	



HGMT089-1



HGMT089-2



HGMT089-3



HGMT089

• Specifications

Post Section	Thickness of Pale	Standard Pale Pcs	Standard Fence Width	Height	Angle Rail	Surface Treatment
"D" Section	2.0mm	17Pales	2.75m	1800mm	40 × 40 × 4mm	1.Hot-dipped galvanized 2.Powder coated
	2.5mm			2100mm		
	3.0mm			2400mm		
"W" Section	2.5mm	17Pales	2.75m	2400mm	45 × 45 × 5mm	1.Hot-dipped galvanized 2.Powder coated
	3.0mm			3000mm		
	3.5mm					



HGMM090-1



HGMM090-2



HGMM090-3



HGMM090

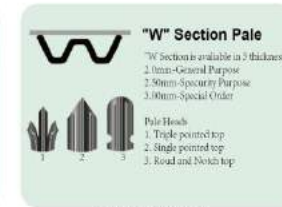
• Specifications

Post View	Post Size	Thickness	Panel Height	Post Length	Link Mode	
H Post	55 × 100mm 74 × 120mm	5.0mm	1800mm 2000mm 2100mm	2400mm 2600mm 2700mm		
		6.0mm				
		8.0mm				
Square Post	60 × 60mm 80 × 80mm 100 × 100mm	2.0mm	2400mm 3000mm 3000mm	3000mm 4000mm		
		2.5mm				
		3.0mm				
		3.5mm				

Surface Treatment: 1.Hot-dipped galvanized 2.Powder coated



HGMM091-1



HGMM091-2



HGMM091-3



HGMM091

Decofor Panel Fence



Specifications

Wire Dia.	Rails	Length	Height	No. of Fittings	Surface Treatment
5/4/5mm 6/5/6mm 8/6/8mm	50×200mm 75×150mm 100×200mm	2000mm 2200mm 2500mm 3000mm	1500mm	3	1. Hot dipped galvanized after black wire welded 2. Powder coated after galvanized wire welded 3. Powder coated after Black wire welded
			1800mm	4	
			2000mm	4	
			2200mm	5	
			2400mm	5	
			2800mm	6	



HGMT092-1



HGMT092-2



HGMT092-3




HGMT092

Double Horizontal Wire Fence



Specifications

Post View	Size	Thickness	Panel Height	Post Length	Surface Treatment
 Square Post	40×40mm	1.0mm	1500mm 1800mm 2000mm 2200mm 2400mm 2800mm	2000mm	1. Black tube Hot-dipped galvanized 2. Galvanized tube PVC coated
	50×50mm	1.1mm		2500mm	
	60×60mm	1.2mm		2400mm	
 Rectangle Post	30×50mm	1.5mm		2800mm	
	40×60mm	1.8mm		3000mm	
	60×80mm	2.0mm		3400mm	
 Square Post	50×70mm	1.0mm			
	70×100mm	1.1mm			
		1.2mm			



HGMT093-1



HGMT093-2



HGMT093-3



HGMT093

• Specifications

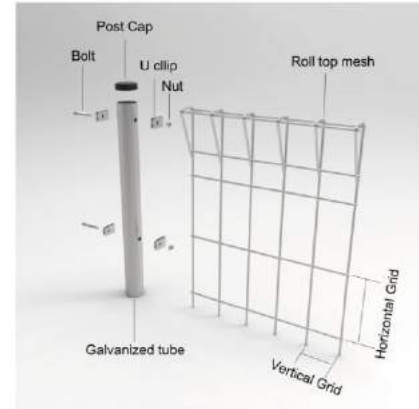
Wire Dia.	Mesh Size	Panel Length	Panel Height	Common Color	Surface Treatment
4.0×4.0mm	50×100mm	2.0m	830mm	Green RAL 6005	1.Hot-dipped galvanized after black wire welded 2.PVC coated after galvanized wire welded 3.PE coated after galvanized wire welded
4.5×4.0mm	50×200mm	2.2m	1030mm	Grey RAL 7016	
4.5×4.5mm	55×200mm	2.4m	1230mm	Brown RAL 8019	
5.0×4.0mm	75×150mm	2.5m	1530mm	Black RAL 9005	
5.0×5.0mm	100×300mm	1830mm	1830mm	White RAL 9010	
		2030mm	2030mm	White RAL 9010	



HGMT094

• Specifications

Wire Dia.	Mesh Size	Panel Length	Panel Height	Base Post	Normal Post	Surface Treatment
Square Post	40×40mm	1.5mm	830mm	850mm	1200mm	1.Black tube Hot-dipped galvanized 2.Galvanized tube PVC coated
	50×50mm		1030mm	1050mm	1400mm	
	60×60mm		1230mm	1250mm	1600mm	
Round Post	Φ48mm Φ60mm Φ75mm	2.0mm	1530mm	1550mm	2000mm	
		2.5mm	1830mm	/	2400mm	
		2030mm	/	/	2500mm	



HGMT095



HGMT096



HGMT097



HGMT098

• Specifications

Wire Dia.	Hole Size	Panel Length	Panel Height	Bending No.	Common Color	Surface Treatment
4.0mm	50×100mm	2.0m	830mm	2	Green RAL 6005 Grey RAL 7016 Brown RAL 8019 Black RAL 9005 White RAL 9010	1. Hot-dipped galvanized after black wire welded 2. PVC coated after galvanized wire welded
4.5mm	50×200mm	2.2m	1030mm	2		
5.0mm	55×200mm	2.4m	1530mm	3		
6.0mm	75×150mm	2.5m	1830mm	4		
			2030mm	4		



HGMT099-1



HGMT099-2



HGMT099-3



HGMT099

• Specifications

Wire Dia.	Size	Thickness	Panel Height	Base Post	Normal Post	Surface Treatment
Square Post 	40×40mm	1.2mm	830mm	850mm	1200mm	1. Black tube Hot-dipped galvanized 2. Galvanized tube PVC coated
	50×50mm	1.5mm	1030mm	1050mm	1400mm	
	60×60mm	1.8mm	1230mm	1250mm	1600mm	
Round Post 	Φ48mm	1.8mm	1530mm	1550mm	2000mm	
	Φ60mm	2.0mm	1830mm	/	2400mm	
	Φ75mm	2.5mm	2030mm	/	2500mm	



HGMT100-1



HGMT100-2



HGMT100-3



HGMT100

• Specifications

Wire Dia.	Mesh Size	Height	Length	Surface Treatment	Post Type
2.0mm 2.5mm 3.0mm	50×50mm 50×100mm	1000mm 1200mm 1500mm 1800mm 2000mm	2.0mm 2.5mm 3.0mm	1.Electric galvanized then powder coated 2.Hot-dip galvanized then powder coated	Dutch Post Round Post



HGMT101-1



HGMT101-2



HGMT101-3



HGMT101

• Specifications

Wire Dia.	3mm,4mm,5mm,6mm	7mm,8mm,9mm,10mm,11mm,12mm
Hole Size	25×25mm,50×50mm,50×100mm,75×75mm 75×150mm,100×100mm,100×200mm	100×100mm,150×150mm 200×200mm,100×300mm
Length	1.5m,2m,2.5m,2.8m,3m,3.6m,4m,5m,5.8m	
Width	1m,1.2m,1.5m,1.8m,2m,2.2m,2.4m	
Surface Treatment	1.Black wire welded 2.Galvanized/Galfan wire welded 3.Hot-dipped galvanized after black wire welded	



HGMT102-1



HGMT102-2



HGMT102-3



HGMT102



• Specifications

Wire Diameter	Mesh Size	Length	Height	Round Post	Square Post
5×4mm	75×75mm	1.5m	1.3m		
6×5mm	50×100mm	2.0m	1.4m	48×2mm	50×50×2mm
8×6mm	50×200mm	2.5m	1.5m	60×2mm	60×60×2mm
		3.0m	1.6m		



HGMT103-1



HGMT103-2



HGMT103-3



HGMT103



• Specifications

Wire Diameter	Mesh Size	Length	Height	Bending Degree	Round Post
5×4mm	75×75mm	1.5m	1.3m	60°	
6×5mm	50×100mm	2.0m	1.3m	90°	48×2mm
8×6mm	50×200mm	2.5m	1.4m	12°	60×2mm
	75×150mm	3.0m	1.5m		



HGMT104-1



HGMT104-2



HGMT104-3



HGMT104



Specifications

Height	Rails No.	Length	Rial Tube	Post	Thickness	Colors
0.9m	2 rails	2.0m	Φ 48 50 × 50mm	50 × 50mm 60 × 60mm	1.5mm	Yellow Orange Red
1.1m		2.2m			1.8mm	
1.3m	3 rails	2.4m			2.0mm	
1.5m		2.5m				

Fall protection fence also named edge protection fence, it is fully used in construction under building to protect people. Components are robust and are painted or Galvanised finished for a long life and exposure to extreme weather climates. The use of Systemised Temporary Edge Protection Fence makes a significant contribution to the reduction of falls on site due to ease of use, increased safety and compliance to EN 13374.



HGMT105-1



HGMT105-2



HGMT105-3



HGMT105



HGMT106



HGMT107

• Specifications

Mesh Wire Dia.	Spring Wire Dia.	Hole Size	Box Length	Diaphragm	Box Width	Box Height
3.0mm		30×50mm	1.0m	No		
3.5mm		30×100mm	1.5m	No	0.5m	0.3m
4.0mm	4.0mm	50×100mm	2.0m	1	1.0m	0.5m
4.5mm	4.5mm	75×75mm	3.0m	2	1.5m	1.0m
5.0mm		75×150mm	4.0m	3		1.5m
6.0mm			5.0m	4		
Surface Treatment	1. PE coated after Galvanized wire welded 2. Glafan wire welded 3. Hot-dipped galvanized after black wire welded					



HGMT108-1



HGMT108-2



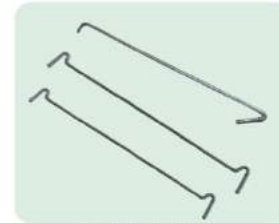
HGMT108-3



HGMT108

• Specifications

Mesh Wire Dia.	Link Mode	Hole Size	Wall Length	Wall Width	Wall Height	H/U Shape Post	Post Thickness
4.0mm	Springs C nail Metal clips	30×50mm	1.0m 1.5m 2.0m 2.5m	0.1m 0.2m 0.3m	0.5m	100×50mm 120×74mm	3mm
4.5mm		30×100mm			1.0m		4mm
5.0mm		50×100mm			1.5m		5mm
		75×75mm			2.0m		6mm
	75×150mm	2.5m	2.0m				
Surface Treatment	1. PE coated after Galvanized wire welded 2. Glafan wire welded 3. Hot-dipped galvanized after black wire welded						



HGMT109-1



HGMT109-2



HGMT109-3

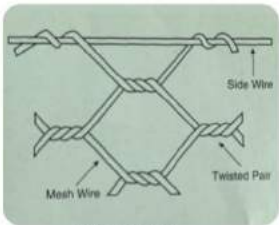


HGMT109

Specifications

Materials	Mesh Wire	Salvage Wire	Tie Wire	Mesh Size	Length	Diaphragm	Width	Height
Galvanized wire Galvan wire PE/PVC coated wire	1.8mm	2.4mm			1.0m	No	0.5m	
	2.0mm	2.7mm	2.0mm	60×80mm	2.0m	1	1.0m	0.3m
	2.2mm	3.0mm	2.2mm	80×100mm	3.0m	2	1.5m	0.5m
	2.4mm	3.4mm	2.4mm	100×120mm	4.0m	3	2.0m	1.0m
	2.7mm	4.0mm			5.0m	4	3.0m	1.5m
	3.0mm				6.0m	5		

Extra Tie Wire:2% Weight of gabion box



HGMT110-1



HGMT110-2



HGMT110-3



HGMT110



HGMT111



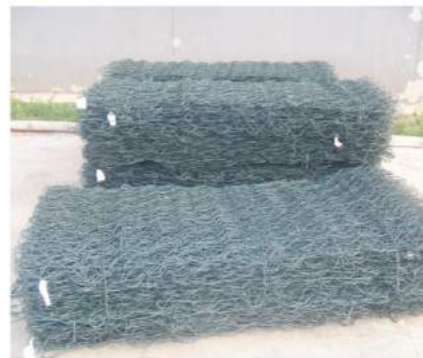
HGMT112



HGMT113



HGMT114



HGMT115



HGMT116

• Specifications

Materials	Spring Wire	Mesh Size
4.0mm	4.0mm 4.5mm	76×76mm
4.5mm		50×100mm
5.0mm		100×100mm
Surface Treatment:		
1. Galvanized wire welded		
2. Galvan wire welded		
3. Hot-dipped galvanized after welded		



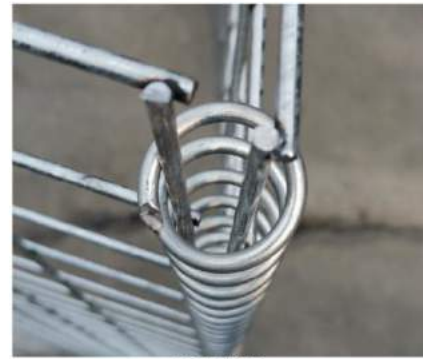
HGMT117

• Specifications

Unit	Height	Width	Length
Mil 12B Mil 12G	7' (2.13m)	5' (1.52m)	95' (28.94)
Mil 11B Mil 11G	3' 3' (1.0m)	2' 6' (0.76m)	30' (9.14m)
Mil 10B Mil 10G	4' 6' (1.37)	2' (0.61m)	32' (10m)
Mil 9B Mil 9G	7' 3' (2.21m)	7' (2.13m)	90' (27.74m)
Mil 8B Mil 8G	5' 6' (1.68m)	2' (0.61m)	10' (3.05m)
Mil 7B Mil 7G	2' (0.61m)	2' (0.61m)	10' (3.05m)
Mil 6B Mil 6G	2' (0.61m)	5' (1.52m)	32' (10m)
Mil 5B Mil 5G	3' 3' (1.0m)	3' 3' (1.0m)	32' (10m)
Mil 4B Mil 4G	2' (0.61m)	2' (0.61m)	4' (1.21m)
Mil 3B Mil 3G	2' (0.61m)	2' (0.61m)	10' (3.05m)
Mil 2B Mil 2G	4' 6' (1.37m)	3' 6' (1.06m)	32' (10m)
Mil 1B Mil 1G	7' (2.13m)	3' 6' (1.06m)	18' (5.5m)



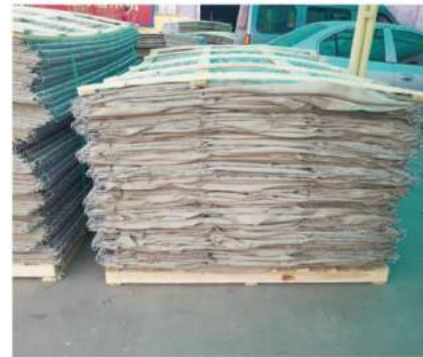
HGMT118



HGMT119



HGMT120



HGMT121



HGMT122

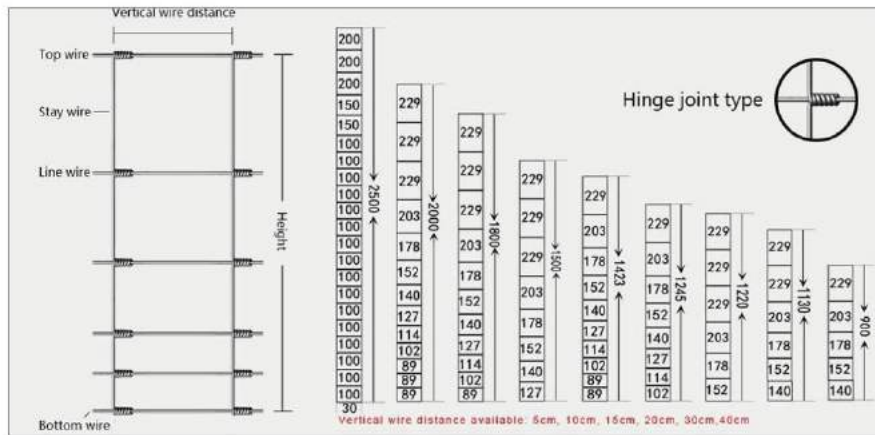


HGMT123

Specifications

Num	Specifications and Hole Sizes			Gross Weight kg	Top and Bottom Wire Dia. mm	Inner Wire Dia. mm	Roll Dia. mm
	Type	Specifications (The incremental vertical hole sizes)					
1	7/150/813/50	102+114+127+140+152+178		19.3	2.5	2.0	270
2	8/150/813/50	89(75)+89+102+114+127+140+152		20.8	2.5	2.0	270
3	8/150/902/50	89+102+114+127+140+152+178		21.6	2.5	2.0	270
4	8/150/1016/50	102+114+127+140+152+178+203		22.6	2.5	2.0	270
5	8/150/1143/50	114+127+140+152+178+203+229		23.6	2.5	2.0	270
6	9/150/991/50	89(75)+89+102+114+127+140+152+178		23.9	2.5	2.0	270
7	9/150/1245/50	102+114+127+140+152+178+203+229		26.0	2.5	2.0	270
8	10/150/1194/50	89(75)+89+102+114+127+140+152+178+203		27.3	2.5	2.0	270
9	10/150/1334/50	89+102+114+127+140+152+178+203+229		28.4	2.5	2.0	270
10	11/150/1422/50	89(75)+89+102+114+127+140+152+178+203+229		30.8	2.5	2.0	270

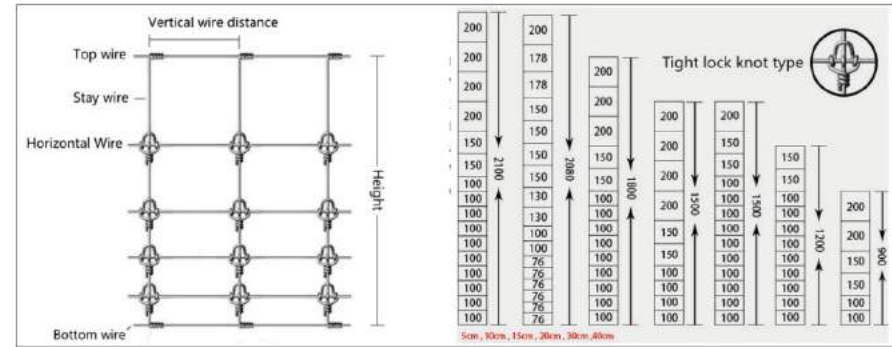
Note: The first data in type is the No. of line wire; The second data is horizontal hole size (mm); The third data is the height of the fence (mm); The fourth data is the total length of each roll (m).



HGMT124



HGMT125



HGMT126

T Shape Post



▶ "T"Shape Post

Item	Specifications	Length	
T30	30 × 30 × 3.0mm	According to customer's requirement	
T35	35 × 35 × 3.5mm		
T40	40 × 40 × 4.0mm		
T50	50 × 50 × 5.0mm		
T60	60 × 60 × 6.0mm		
T65	65 × 65 × 6.5mm		
T70	70 × 70 × 7.0mm		
T80	80 × 80 × 8.0mm		

HGMM127

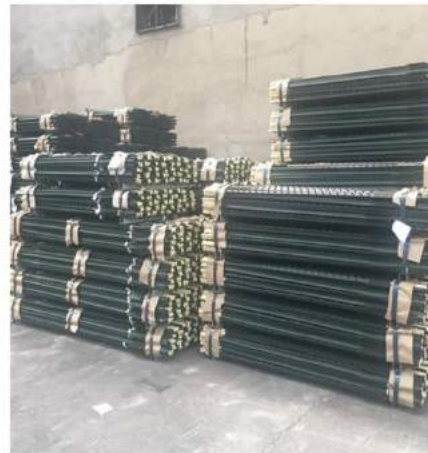
▶ Studded Post

Item	Length	Surface Treatment	
0.95 lb/ft 1.25 lb/ft 1.33 lb/ft With plate	5'-8'	Hot dipped galvanized or paint green normal	
This kind of special designed post can be installed with the panels without Clamps and Bolts, with easier installation and wider application.			

HGMM128



HGMM129



HGMM130

Y Shape Post



▶ "Y"Shape Post

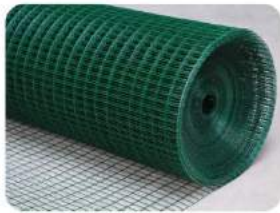
Items	Standard Specifications	Height	Surface Treatment
"Y shape post"	1.32kg/m, 1.46kg/m 1.83kg/m, 1.98kg/m 2.05kg/m, 2.45kg/m	1000mm, 1200mm 1500mm, 1750mm 2000mm, 2200mm 2400mm	Galvanized and paint coated Common colors Black

▶ Studded Post

45cm	60cm	90cm	135cm	150cm	165cm	180cm	210cm	240cm
2.5cm	2.5cm	2.5cm	2.5cm	2.5cm	2.5cm	2.5cm	2.5cm	2.5cm
10cm	12cm	12cm	13cm	13cm	13cm	13cm	27.5cm	27.5cm
	12cm	12cm	10cm	10cm	10cm	10cm	30cm	30cm
		12cm	10cm	10cm	10cm	10cm	30cm	30cm
		12cm	10cm	10cm	10cm	10cm	30cm	30cm
		12cm	6cm	6cm	6cm	6cm	30cm	30cm
			12cm	12cm	12cm	12cm	30cm	30cm
			7.5cm	7.5cm	7.5cm	7.5cm	30cm	30cm
			7.5cm	7.5cm	7.5cm	7.5cm	30cm	30cm
			8cm	8cm	8cm	8cm	30cm	30cm
			7cm	7cm	7cm	7cm	30cm	30cm
			7.5cm	7.5cm	7.5cm	7.5cm	30cm	30cm
			6cm	6cm	6cm	6cm	30cm	30cm
			9.5cm	9.5cm	9.5cm	9.5cm	30cm	30cm

Specifications

Wire thick	Galvanized: 0.66/0.9/1.0/1.4/16/18/2.0mm	PVC Coated :0.66/0.7/0.8/1.0/1.8/2.0mm
Hole size	6.35*6.35mm,9.5*9.5mm,1212mm,19*19mm,25*25mm,25*50mm,50*100mm,100*100mm	
Length	15m/18m/20m/25m/30m/35m/40m/50m	
Width	0.9m,1m,1.2m,1.5m, 18m, 2m, 2.2m, 2.4m	
Surface treatment	1.Electro galvanized Zinc coating 8-15g/m2 2.hot dip galvanized Zinc coating 40-60g/m2 3. PVC coating	



HGMT131-1



HGMT131-2



HGMT131-3



HGMT131



HGMT132

Specifications

Wire diameter	Mesh opening			width	Diameter	Mesh Opening		width
0.7mm	+1.0mm	3/8	10mm	0.8-1m	0.6-1.0mm	1/2'	13mm	0.6-2m
	+1.5mm	1/2	13mm		0.6-1.0mm	3/4'	19mm	
	+2.0mm	5/8	16mm	0.8-2m	0.7-1.3mm	1'	25mm	0.3*2m
	+3.0mm	3/4	20mm		0.85-1.3mm	1-1/4'	30mm	
0.9mm	+3.0mm	1	25mm	0.3-2m	0.85-1.4mm	1-1/4'	40mm	
	+4.0mm	1-1/4	31mm		1.0-1.4mm	2'	50mm	
1.0mm	+5.0mm	1-1/2	40mm					
	+7.0mm	2-1/2	65mm					
1.2mm	+8.0mm	2	50mm	0.6-2m				
1.4mm	+8.0mm	3	75mm					
1.6mm	+8.0mm	4	100mm					

Galvanized type

PVC Coated type



HGMT133



HGMT134



HGMT134-1

• Specifications

Panel Length	2.1m, 2.2m, 2.5m, 2.9m, 3.0m, 3.2m, 4.0m
Panel Height	1.6m, 1.7m, 1.8m
Rails Number	4, 5, 6
Link Mode	Lugs and pin
Surface Treatment	1. Pre-galvanized tube welded. 2. Hot-dipped galvanized after black tube welded



HGMT135-1



HGMT135-2



HGMT135-3



HGMT135

• Specifications

Vertical Tube		Thickness	Rails		Thickness
Square Pipe	40 × 40mm	1.6mm 1.8mm 2.0mm	Square Pipe	40 x 40mm, 50 x 50mm, 60 x 60mm	1.6mm 1.8mm 2.0mm
	50 × 50mm			Oval Pipe	
60 × 60mm	Round pipe		32mm, 40mm, 48mm		
Round Pipe	32mm	1.6mm 1.8mm 2.0mm	Oval Pipe	30 x 60mm, 40 x 80mm, 42 x 115mm	1.6mm 1.8mm 2.0mm
	40mm				
	48mm				



HGMT136-1



HGMT136-2



HGMT136-3



HGMT136

• Specifications

Type	Surface Treatment	Hole Size mm	Wire Dia. mm	Brace	Frame Pipe mm	Height mm	Width mm
Wire Filled Farm Gate	Hot dip galvanized paint	200x100	4.0	1 Brace 2 Brace N Type I Type	25x2.0 32x1.5 32x2.0 48x2.0	900-1800	1160(4')
Pipe Filled Farm Gate		200x110	5.0				1460(5')
		250x100	5.6,7				1770(6')
Chain Link Mesh Farm Gate	Horizontal Pipe	50x50	2.0	2070(7')			
		75X75	2.5	2380(8')			
			3.0	2980(10')			
							3580(12')
							4180(14')
							4780(16')



HGMT137-1



HGMT137-2



HGMT137-3



HGMT137

• Specifications

Place of Origin: Hebei	Type: Assemblable	Material: Iron + tarpaulin
Process: Spray	Size: Customized on demand	
Features: Large space, foldable, easy to install, good ventilation, shade and rain		

• Product Picture



HGMT138



HGMT138-1



HGMT138-2

• Product Picture



HGMT138-3



HGMT138-4

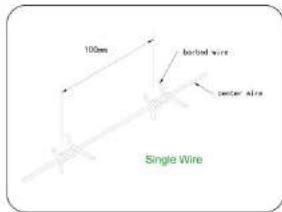


HGMT138-5

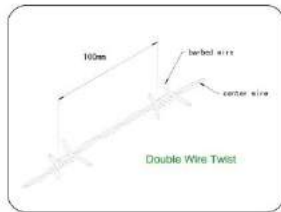
Specifications

Type	Wire Gauge(SWG)	Barb Distance	Barb Length
Electric galvanized barbed wire, Hot-dip zinc plating barbed wire	10# x 12#	7.5-15cm	1.5-3cm
	12# x 12#		
	12# x 14#		
	14# x 14#		
	14# x 16#		
	16# x 16#		
PVC coated barbed wire, PE barbed wire	Before coating 1.0mm-3.5mm	7.5-15cm	1.5-3cm
	After coating 1.4mm-4.0mm		
	BWG11#-20#		
	BWG8#-17#		

PVC/PE Coating Thickness: 0.4mm-0.6mm; different colors or length are available at customers' request.



HGMT139-1



HGMT139-2



HGMT139-3



HGMT139

Specifications

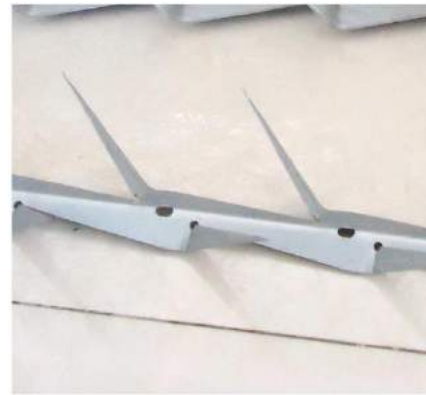
Model	Large	Medium	Small
Material	Q235 Plate	Q235 Plate, SS304	Q235 Plate, SS304
Length	1.25m	1.25m	1.25m
Thickness	2.0mm	2.0mm	1.0mm
Barb Length	115mm	95mm	65mm
Barb Spacing	80mm	130mm	75mm
Bottom Width	50mm	45mm	22mm
Weight	1.5kg	0.8kg	0.28kg
Surface	1. Hot dipped galvanized 2. Powder coated	1. Hot dipped galvanized 2. Powder coated	1. Hot dipped galvanized 2. Powder coated



HGMT140



HGMT141



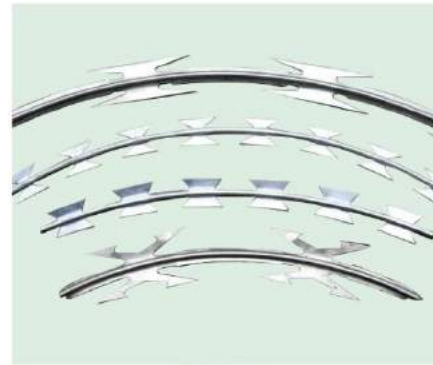
HGMT142



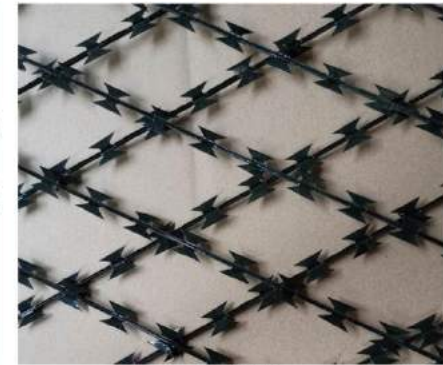
HGMT143

Specifications

Reference Number	Blade Style	Thickness mm	Wire Dia. mm	Barb Length mm	Barb Width mm	Barb Spacing mm
BTO-10		0.5±0.05	2.5±0.1	10±1	13±1	26±1
BTO-12		0.5±0.05	2.5±0.1	12±1	13±1	26±1
BTO-18		0.5±0.05	2.5±0.1	18±1	15±1	33±1
BTO-22		0.5±0.05	2.5±0.1	22±1	15±1	37±1
BTO-28		0.5±0.05	2.5±0.1	28±1	15±1	45±1
BTO-30		0.5±0.05	2.5±0.1	30±1	18±1	42±1
BTO-60		0.5±0.05	2.5±0.1	60±2	32±1	100±1
BTO-65		0.5±0.05	2.5±0.1	65±2	31±1	100±1



HGMT145



HGMT146



HGMT147



HGMT148



HGMT144



HGMT149

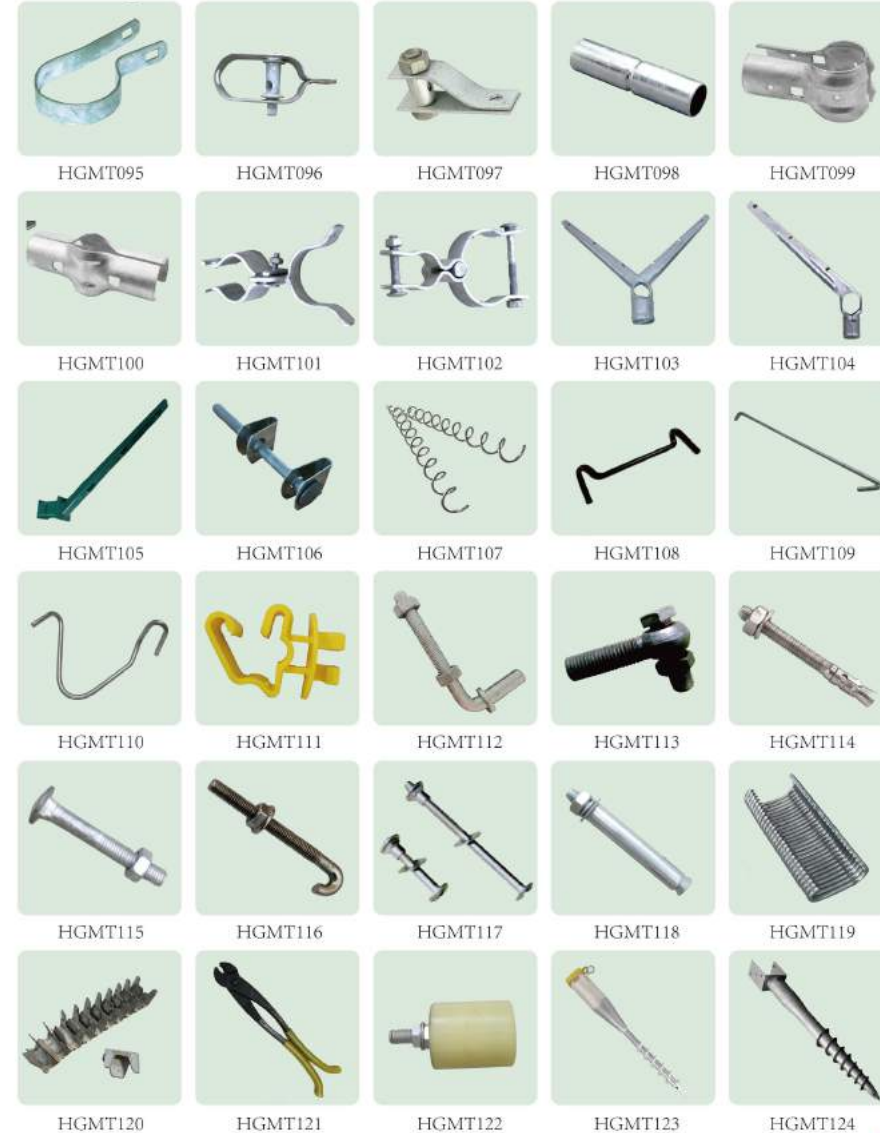


HGMT150

► Fittings



Fittings



RAL Color Chart

Due to the different printing effect, color value different with the real color.



RAL 1000 Green Beige		RAL 2008 Bright Red Orang		RAL 4007 Purple Violet	
RAL 1001 Beige		RAL 2009 Traffic Orange		RAL 4008 Signal Violet	
RAL 1002 Sand Yellow		RAL 2010 Signal Orange		RAL 4009 Pastel Violet	
RAL 1003 Signal Yellow		RAL 2011 Deep Orange		RAL 4010 Tele Magenta	
RAL 1004 Golden Yellow		RAL 2012 Salmon Orang		RAL 5000 Violet Blue	
RAL 1005 Honey Yellow		RAL 3000 Flame Red		RAL 5001 Green Blue	
RAL 1006 Maize Yellow		RAL 3001 Signal Red		RAL 5002 Ultramarine	
RAL 1007 Daffodil Yellow		RAL 3002 Carmine Red		RAL 5003 Sapphire Blue	
RAL 1011 Brown Beige		RAL 3003 Ruby Red		RAL 5004 Black Blue	
RAL 1012 Lemon Yellow		RAL 3004 Purple Red		RAL 5005 Signal Blue	
RAL 1013 Oyster White		RAL 3005 Wine Red		RAL 5007 Brilliant Blue	
RAL 1014 Dark Ivory		RAL 3007 Black Red		RAL 5008 Grey Blue	
RAL 1015 Light Ivory		RAL 3009 Oxide Red		RAL 5009 Azure Blue	
RAL 1016 Sulfur Yellow		RAL 3011 Brown Red		RAL 5010 Gentian Blue	
RAL 1017 Saffron Yellow		RAL 3012 Beige Red		RAL 5011 Steel Blue	
RAL 1018 Zinc Yellow		RAL 3013 Tomato Red		RAL 5012 Light Blue	
RAL 1019 Grey Beige		RAL 3014 Antique Pink		RAL 5013 Cobalt Blue	
RAL 1020 Olive Yellow		RAL 3015 Light Pink		RAL 5014 Pigeon Blue	
RAL 1021 Rape Yellow		RAL 3016 Coral Red		RAL 5015 Sky Blue	
RAL 1023 Traffic Yellow		RAL 3017 Rose		RAL 5017 Traffic Blue	
RAL 1024 Ochre Yellow		RAL 3018 Strawberry Red		RAL 5018 Turquoise Blue	
RAL 1027 Curry		RAL 3020 Traffic Red		RAL 5019 Capri Blue	
RAL 1028 Melon Yellow		RAL 3022 Salmon Pink		RAL 5020 Ocean Blue	
RAL 1032 Broom Yellow		RAL 3027 Raspberry Red		RAL 5021 Water Blue	
RAL 1033 Dahlia Yellow		RAL 3031 Orient Red		RAL 5022 Night Blue	
RAL 1034 Pastel Yellow		RAL 4001 Red Lilac		RAL 5023 Distant Blue	
RAL 2000 Yellow Orange		RAL 4002 Red Violet		RAL 5024 Pastel Blue	
RAL 2001 Red Orange		RAL 4003 Heather Violet		RAL 6000 Patina Green	
RAL 2002 Vermilion		RAL 4004 Red Violet		RAL 6001 Emerald Green	
RAL 2003 Pastel Orange		RAL 4005 Blue Lilac		RAL 6002 Leaf Green	
RAL 2004 Pure Orange		RAL 4006 Traffic Purple		RAL 6003 Olivs Green	



Due to the different printing effect, color value different with the real color.

RAL Color Chart

RAL 6004 Brown Green		RAL 7002 Olive Grey		RAL 7044 Silk Grey	
RAL 6005 Moss Green		RAL 7003 Moss Grey		RAL 8000 Green Brown	
RAL 6006 Grey Olive		RAL 7004 Signal Grey		RAL 8001 Ochre Brown	
RAL 6007 Bottle Green		RAL 7005 Mouse Grey		RAL 8002 Signal Brown	
RAL 6008 Brown Green		RAL 7006 Beige Grey		RAL 8003 Clay Brown	
RAL 6009 Fir Green		RAL 7008 Khaki Grey		RAL 8004 Coper Brown	
RAL 6010 Grass Green		RAL 7009 Graen Grey		RAL 8007 Fawn Brown	
RAL 6011 Reseda Green		RAL 7010 Tarpaulin Grey		RAL 8008 Olive Brown	
RAL 6012 Black Green		RAL 7011 Iron Grey		RAL 8011 Nut Brown	
RAL 6013 Reed Green		RAL 7012 Basalt Grey		RAL 8012 Red Brown	
RAL 6014 Yellow Olive		RAL 7013 Brown Grey		RAL 8014 Sepia Brown	
RAL 6015 Black Olive		RAL 7015 Slate Grey		RAL 8015 Chestnut Brown	
RAL 6016 Turquoise Green		RAL 7016 Anthracite Grey		RAL 8016 Mahogany Brown	
RAL 6017 May Green		RAL 7021 Black Grey		RAL 8017 Chocolate Brawn	
RAL 6018 Yellow Green		RAL 7022 Umber Grey		RAL 8019 Grey Brown	
RAL6019 Pastel Green		RAL 7023 Concrete Grey		RAL 8022 Black Brown	
RAL 6020 Chrome Green		RAL 7024 Graphite Grey		RAL 8023 Orange Brown	
RAL 6021 Pale Green		RAL 7026 Granite Grey		RAL 8024 Beige Brown	
RAL 6022 Olive Drab		RAL 7030 Stone Grey		RAL 8025 Pale Brown	
RAL 6024 Traffic Green		RAL 7031 Blue Grey		RAL 8028 Terra Brown	
RAL 6025 Fern Green		RAL 7032 Pebble Grey		RAL 9001 Cream	
RAL 6026 Opal Green		RAL 7033 Cement Grey		RAL 9002 Grey White	
RAL 6027 Light Green		RAL 7034 Yellow Grey		RAL 9003 Signal White	
RAL 6028 Pine Green		RAL 7035 Light Grey		RAL 9004 Signal Black	
RAL 6029 Mint Green		RAL 7036 Platinum Grey		RAL 9005 Jet Black	
RAL 6032 Signal Green		RAL 7037 Dusty Grey		RAL 9010 Pure White	
RAL 6033 Mint Turquoise		RAL 7038 Agate Grey		RAL 9011 Graphiack	
RAL 6034 Pastel Turquoise		RAL 7039 Quartz Grey		RAL 9016 Traffic White	
RAL 6035 Pearl Green		RAL 7040 Window Grey		RAL 9017 Traffic Black	
RAL 7000 Squirrel Grey		RAL 7042 Traffic Grey A		RAL 9018 Papyrus White	
RAL 7001 Silver Grey		RAL 7043 Traffic Grey B			

Other Available Color Chart:
 1. PAINTS (1600 kinds of colors)
 2. FILMS (600 kinds of colors)

Common Gauge Size and Diameter Comparison List



Gauge No.	SWG(British System)		BWG(Birmingham)		BG		AWG(American System)	
	inch	mm	inch	mm	inch	mm	inch	mm
7/0	0.5	12.7			0.666	16.932		
6/0	0.464	11.786			0.625	15.875	0.58	14.732
5/0	0.432	10.973	0.5	12.7	0.5883	14.943	0.5165	13.119
4/0	0.4	10.16	0.454	11.532	0.5416	13.757	0.46	11.684
3/0	0.372	9.449	0.425	10.795	0.5	12.7	0.4096	10.404
2/0	0.348	8.839	0.38	9.625	0.4452	11.308	0.3648	9.266
0	0.324	8.230	0.340	8.539	0.3954	10.069	0.3249	8.252
1	0.300	7.620	0.300	7.620	0.3532	8.971	0.2893	7.348
2	0.276	7.010	0.284	7.214	0.3147	7.993	0.2576	6.544
3	0.252	6.401	0.259	6.579	0.2804	7.122	0.0094	5.827
4	0.232	5.893	0.238	6.045	0.2500	6.350	0.2043	5.189
5	0.212	5.385	0.220	5.588	0.225	5.652	0.1819	4.621
6	0.192	4.877	0.203	5.156	0.1987	5.032	0.1620	4.115
7	0.176	4.470	0.180	4.572	0.1764	4.481	0.1443	3.665
8	0.160	4.046	0.165	4.191	0.1570	3.988	0.1285	3.264
9	0.144	3.658	0.148	3.759	0.1398	3.551	0.1144	2.906
10	0.128	3.215	0.134	3.404	0.1250	3.175	0.1019	2.588
11	0.116	2.946	0.120	3.048	0.1113	2.827	0.0907	2.305
12	0.104	2.642	0.109	2.769	0.0991	2.517	0.0808	2.053
13	0.092	2.337	0.095	2.413	0.0882	2.240	0.0720	1.828
14	0.080	2.032	0.083	2.108	0.0785	1.994	0.0641	1.628
15	0.072	1.829	0.072	1.829	0.0699	1.775	0.0571	1.450
16	0.064	1.626	0.065	1.651	0.0625	1.588	0.0508	1.291
17	0.056	1.422	0.058	1.473	0.0556	1.412	0.0453	1.150
18	0.048	1.219	0.049	1.245	0.0495	1.257	0.0403	1.024
19	0.040	1.016	0.042	1.067	0.0440	1.118	0.0359	0.912
20	0.036	0.914	0.035	0.889	0.0392	0.996	0.0320	0.812
21	0.032	0.813	0.032	0.813	0.0349	0.887	0.0285	0.723
22	0.0280	0.711	0.028	0.711	0.03125	0.749	0.02535	0.644
23	0.0240	0.610	0.025	0.635	0.02782	0.707	0.02256	0.573
24	0.0220	0.559	0.022	0.559	0.02476	0.629	0.02011	0.511
25	0.0200	0.508	0.020	0.508	0.02204	0.560	0.01791	0.455
26	0.0180	0.457	0.018	0.457	0.01961	0.498	0.01594	0.405
27	0.0164	0.417	0.016	0.406	0.01745	0.443	0.01420	0.361
28	0.0148	0.376	0.014	0.356	0.01562	0.397	0.01264	0.321
29	0.0136	0.345	0.013	0.330	0.01390	0.353	0.01126	0.286
30	0.0124	0.315	0.012	0.305	0.01230	0.312	0.01003	0.255
31	0.0116	0.295	0.010	0.254	0.01100	0.27	0.00893	0.227
32	0.0108	0.274	0.009	0.229	0.00980	0.249	0.00795	0.202
33	0.0100	0.254	0.008	0.203	0.00870	0.221	0.00708	0.180
34	0.0092	0.234	0.007	0.178	0.00770	0.196	0.00630	0.160
35	0.0084	0.213	0.005	0.127	0.00690	0.175	0.00561	0.143
36	0.0076	0.193	0.004	0.102	0.00610	0.155	0.00500	0.127
37	0.0068	0.173			0.00540	0.137	0.00445	0.113
38	0.0060	0.152			0.00480	0.122	0.00396	0.101
39	0.0052	0.132			0.00430	0.109	0.00353	0.090
40	0.0048	0.122			0.00386	0.098	0.00314	0.080
41	0.0044	0.112			0.00343	0.087	0.00280	0.071
42	0.0040	0.102			0.00306	0.078	0.00249	0.063
43	0.0036	0.091			0.00272	0.069	0.00222	0.056
44	0.0032	0.081			0.00242	0.061	0.00198	0.050
45	0.0028	0.071			0.00215	0.055	0.00176	0.048
46	0.0024	0.061			0.00192	0.049	0.00157	0.040
47	0.0020	0.051			0.00170	0.043	0.00140	0.035
48	0.0016	0.041			0.00152	0.039	0.00124	0.032
49	0.0012	0.030			0.00135	0.034	0.00111	0.028
50	0.0010	0.025			0.00120	0.030	0.00099	0.025

Tube Specifications Imperial&metric Comparison Table



O.D.	Schedule	Wall	I.D.	O.D.	Schedule	Wall	I.D.	O.D.	Schedule	Wall	I.D.
1/8" 10.3mm	10S	1.24	7.8	48.3mm	5S	1.65	44.96	5"	160	15.88	109.6
	40ST,40S	1.73	6.83		10S	2.77	42.76		XX	19.05	103.2
	80SX,80S	2.41	5.46		40ST,40S	3.68	40.89		5S	2.77	135.8
1/4" 13.7mm	10S	1.65	10.41	60.3mm	80SX,80S	5.08	38.10	6"	10S	3.40	134.5
	40ST,40S	2.24	9.25		160	6.35	33.99		40ST,40S	6.55	128.2
	80SX,80S	3.02	7.67		XX	10.16	27.94		80SX,80S	9.63	122.3
3/8" 17.1mm	10S	1.65	13.84	73mm	5S	1.65	57.02	8"	120	12.70	115.9
	40ST,40S	2.31	12.52		10S	2.77	54.79		160	15.88	109.6
	80SX,80S	3.20	10.74		40ST,40S	3.91	52.50		XX	19.05	103.2
1/2" 21.3mm	5S	1.65	18.03	89mm	80SX,80S	5.54	49.25	219.1mm	5S	2.77	162.7
	10S	2.11	17.12		160	8.74	42.85		10S	3.40	161.7
	40ST,40S	2.87	15.80		XX	11.07	38.18		40ST,40S	7.11	154.1
3/4" 26.7mm	80SX,80S	3.91	13.87	101.6mm	5S	2.11	68.81	6"	5S	2.11	146.3
	160	5.56	11.79		10S	3.05	66.93		120	14.27	139.7
	XX	7.82	6.40		40ST,40S	5.16	62.71		160	18.26	136.7
1" 33.4mm	5S	1.65	23.37	114.3mm	80SX,80S	7.01	59.00	8"	XX	21.95	124.4
	10S	2.11	22.45		160	9.53	53.98		5S	2.77	213.5
	40ST,40S	2.87	22.45		XX	14.02	44.98		10S	3.76	211.6
1-1/4" 42.2mm	80SX,80S	3.91	18.85	127mm	5S	2.11	84.68	10"	20	6.35	206.4
	160	5.56	15.54		10S	3.05	82.80		30	7.04	205.0
	XX	7.82	11.02		40ST,40S	5.49	77.93		40ST,40S	8.18	202.7
1-1/2" 48.3mm	5S	1.65	30.10	152.4mm	80SX,80S	7.62	73.66	12"	60	10.31	198.5
	10S	2.77	27.86		160	11.13	66.65		80ST,80S	12.70	193.7
	40ST,40S	3.38	26.64		XX	15.24	58.42		100	15.09	188.9
2" 51.4mm	80SX,80S	4.55	24.31	177.8mm	5S	2.11	97.38	14"	200	18.26	182.5
	160	6.35	20.70		10S	3.05	95.50		110	20.62	177.8
	XX	9.09	15.21		40ST,40S	5.74	90.12		XX	22.23	174.6
2-1/2" 63.5mm	5S	1.65	38.66	203.2mm	80SX,80S	8.08	85.45	16"	160	23.01	173.1
	10S	2.77	36.63		5S	2.11	110.1				
	40ST,40S	3.56	35.05		10S	3.05	108.2				
3" 76.2mm	80SX,80S	4.85	32.46	254mm	40ST,40S	6.02	102.3				
	160	6.35	29.46		80SX,80S	8.56	97.20				
	XX	9.70	22.76		120	12.7	115.9				

Conversion Tables

长度 Length	1千米(km)=0.612英里(mile)	1米(m)=3.281英尺(ft)=1.094码(yd)	1厘米(cm)=0.394英寸(in)
	1英里(mile)=1.609千米(km)	1英尺(ft)=0.3048米(m)	1英寸(in)=2.54厘米(cm)
质量 Quality	1海里(n mile)=1.852千米(km)	1磅(lb)=0.9144米(cm)	1英尺(ft)=12英寸(in)
	1吨(t)=2000磅(lb)	1英里(mile)=5280英尺(ft)	1海里(n mile)=1.1516英里(mile)
压力 Pressure	1吨(t)=2205磅(lb)	1磅(lb)=0.454千克(kg)	1短吨(short ton)=2000磅(lb)
	=1.102短吨(kt)=0.934长吨(long ton)	1磅(lb)=0.454千克(kg)	1盎司(oz)=28.350克(g)
面积 Area	1兆帕(MPa)=145磅/英寸(psi)	1磅/英寸(psi)=0.06895兆帕(MPa)	1巴(bar)=0.1兆帕(MPa)
	=10.2千克/厘米²(kg/cm²)=10巴(bar)	=0.0703千克/厘米²(kg/cm²)=0.689巴(bar)	=14.503磅/英寸(psi)=1.0197千克/厘米²(kg/cm²)
体积 Volume	=9.8大气压(atm)	=0.068大气压(atm)	=0.987大气压(atm)
	1大气压(atm)=101325帕斯卡(Pa)=14.696磅/英寸²(psi)=1.0133千克力/厘米²(kg/cm²)=1.0133巴(bar)		
力 Force	1平方公里(km²)=100公顷(ha)=247.1英亩(acre)	1平方米(m²)=10.764平方英尺(ft²)	1亩(mu)=100平方米(m²)
	=0.386平方英里(mi²)	1平方英里(mi²)=2.590平方公里(km²)	1英亩(acre)=0.4047公顷(ha)
速度 Speed	1公顷(ha)=10000平方米(m²)=2.471英亩(acre)	1平方英里(mi²)=2.590平方公里(km²)	=40.47x10³平方公里(km²)=4047平方米(m²)
	1平方英尺(ft²)=0.093平方米(m²)	1平方英寸(in²)=6.452平方厘米(cm²)	1平方码(yd²)=0.8361平方米(m²)
力 Force	1立方米(m³)=1000升(liter)	1立方英尺(ft³)=0.0283立方米(m³)	1000立方英尺(ft³)=28.317立方米(m³)
	=35.315立方英尺(ft³)=6.290桶(bbl)	1立方英尺(ft³)=0.0283立方米(m³)	=28.317升(l)
力 Force	1百万立方英尺(Mcf)=2.8317万立方米(m³)	10亿立方英尺(bcf)=2831.7万立方米(m³)	1万亿立方英尺(tcf)=283.17亿立方米(m³)
	1立方英尺(ft³)=16.3871立方厘米(cm³)	1英亩·英尺=1234万立方米(m³)	1桶(bbl)=0.159立方米(m³)=42美加仑
力 Force	1美加仑(gal)=3.785升(l)	1美夸脱(qt)=0.946升(l)	1美品脱(pt)=0.473升(l)
	1美古尔(gg)=0.118升(l)	1美加仑(gal)=4.546升(l)	
力 Force	1牛顿(N)=0.225磅力(lbf)=0.102千克力(kgf)	1千克力(kgf)=9.81牛顿(N)	1磅力(lbf)=4.45牛顿(N)
	1达因(dyn)=10⁻⁷牛顿(N)		
速度 Speed	1英尺/秒(ft/s)=0.3048米/秒(m/s)	1英里/秒(mi/s)=0.44704米/秒(m/s)	