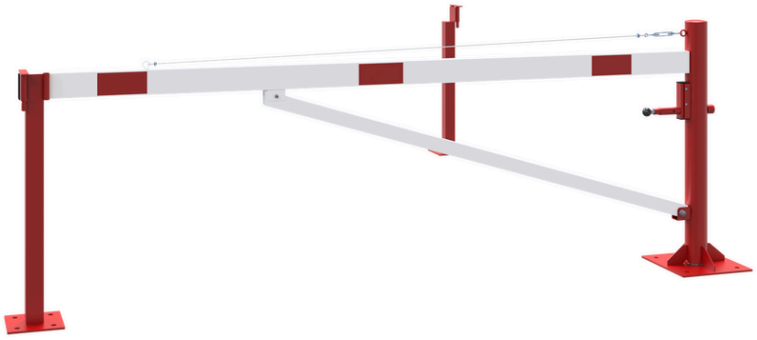
Barrier Gates · Swing Gate Barriers

Swing barrier with support tube and cable reinforcement arm length 3–6 m, for padlock

The swing barrier with support tube and cable reinforcement closes off entrances and driveways and is swung aside by hand when someone needs to pass.







KEY FACTS

Mounting Hardware	Anchored, Cast-in
Length	3000–6000 mm
Overall Height	950 mm
Locking Mechanism	Padlock
Variants	14 in 2 lines
Weight	56.81–70.56 kg

- The boom swings horizontally on the pivot post.
- Locks with a bolt in four positions, every 90 degrees, in the closed or open position.
- Prepared for a padlock at the pivot post.
- Support tube and cable reinforcement keep the boom straight.
- Two support posts included: one for the closed and one for the open position.

DESCRIPTION

The support tube and cable carry the boom, so that even a 6-meter arm keeps its shape. The barrier is used at entrances to industrial and warehouse sites, car parks, residential areas and service roads where traffic needs to be controlled without electricity.

FEATURES

- Arm length 3,000, 3,500, 4,000, 4,500, 5,000, 5,500 or 6,000 mm.
- Two mounting options: cast-in in concrete or bolt-down mounting with base plate.

SUITABLE FOR THESE ENVIRONMENTS

- Warehousing & distribution
- Outdoor parking
- Residential areas & housing associations
- Streets & roads

VARIANTS

Swing barrier with support tube - for cast-in installation

Item no.	Mounting Hardware	Length	Weight
4213_30VB	Cast-in	3000 mm	56.81 kg
4213_35VB	Cast-in	3500 mm	58.58 kg
4213_40VB	Cast-in	4000 mm	59.85 kg
4213_45VB	Cast-in	4500 mm	61.58 kg
4213_50VB	Cast-in	5000 mm	63.37 kg
4213_55VB	Cast-in	5500 mm	65.13 kg
4213_60VB	Cast-in	6000 mm	66.92 kg

Swing barrier with support tube - for bolt-down installation

Item no.	Mounting Hardware	Length	Weight
4213_30VBP	Anchored	3000 mm	60.46 kg
4213_35VBP	Anchored	3500 mm	62.24 kg
4213_40VBP	Anchored	4000 mm	63.51 kg
4213_45VBP	Anchored	4500 mm	65.23 kg
4213_50VBP	Anchored	5000 mm	67.01 kg
4213_55VBP	Anchored	5500 mm	68.77 kg
4213_60VBP	Anchored	6000 mm	70.56 kg

TECHNICAL DATA

Material	Steel and aluminum
Finish	Hot-dip galvanized and painted
Color	Red/White
Post Dimensions	Ø 102 mm / 70 x 70 mm
Boom Dimensions	100 x 50 mm

MOUNTING AND FIXING

The cast-in version has extended posts that are cast into a concrete foundation, giving a stable and permanent installation. The bolt-down version has base plates and is fixed with anchors to existing concrete. Anchors are not included. The support posts are positioned so that the boom rests on them in the closed and open positions. The datasheet for each arm length is available under the ”Documents and certificates” tab.

MATERIAL AND DURABILITY

The posts are made from S235JR structural steel, which is hot-dip galvanized and then powder-coated. The hot-dip galvanizing protects the steel against rust even where the paint is damaged. The boom is an aluminum tube that does not rust, and the red reflector strips make it clearly visible in headlights.

FREQUENTLY ASKED QUESTIONS

Which mounting option should I choose?
Cast-in is suitable when you are pouring new foundations and want a permanent installation. Bolt-down mounting is suitable when there is already concrete in place to which the posts can be fixed.

Which arm length do I need?
Choose an arm length that covers the entire carriageway. The barrier is available from 3,000 to 6,000 mm in 500 mm increments.

How do you lock the barrier?
The boom is locked with a bolt in any of four positions, every 90 degrees, and secured with a padlock at the pivot post. Padlock not included.

Are the support posts included?
Yes, two support posts are included: one on which the boom rests in the closed position and one for the open position.

All documents, prices and stock status are on the product page

nordguard.eu/product/swing-barrier-with-support-tube-and-cable-reinforcement-arm-length-3-6-m-for-padlock

Questions? Call +46 10 153 90 50 on weekdays 07:30–17:00 (CET) or email info@nordguard.eu