

# TANSA SECURITY

*Trust us and be safe*



Speed: 0.7 s  
1.2 m

 **Tansa 212 Arm Barrier**  
(Max.5 m)

 **Tansa 216 Arm Barrier**  
(Max.6 m)

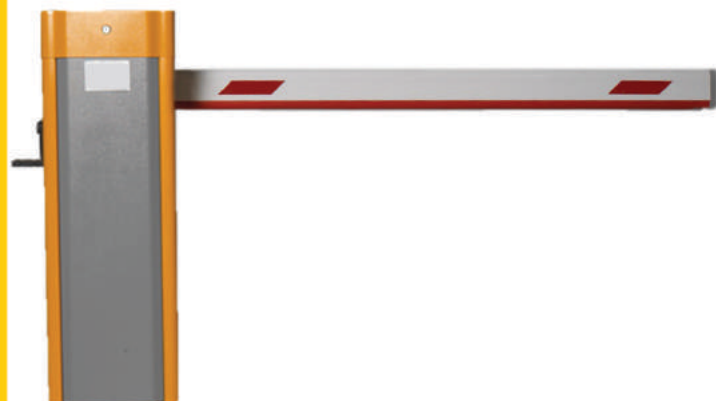
 **Tansa Pro Fast Barrier**  
**Bariyer**  
(Max.3 m)

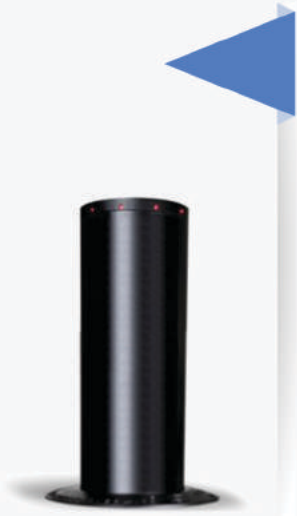
 **Tansa Broken Arm Barrier**  
(Max.3 m)

 **Mechanical Arm Barrier**

## ARM BARRIERS

[www.tansasecurity.com](http://www.tansasecurity.com)





ANTI-RAM BOLLARDS



ROAD BLOCKERS



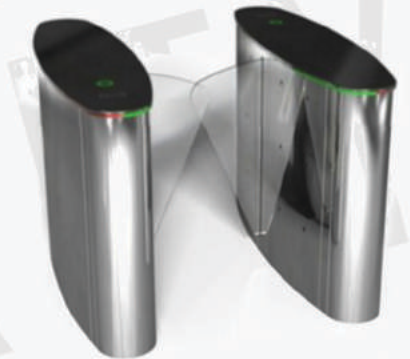
ROAD TRAPS



PARKING CONTROL SYSTEMS



ARM BARRIERS



TURNSTILES

## ABOUT US

Tansa has been operating as a manufacturing company in the field of security automation since 2006. The secret to our success is the importance we give to R&D, our customized products tailored to your specific needs, and our innovative products, all of which are offered to our customers by an experienced team of experts. With high-capacity production, Tansa's products come with quality certificates that conform to world standards, and we count large national and international corporations among our clients. With our rich portfolio of products for high-security barrier systems and parking control systems, and with our dynamic structure, quality products and customer-oriented service concept, every year we aim to get better than the year before. As we grow, we contribute more and more to the environment and urban plans of future years, ensuring your security and endeavouring to make your life peaceful.

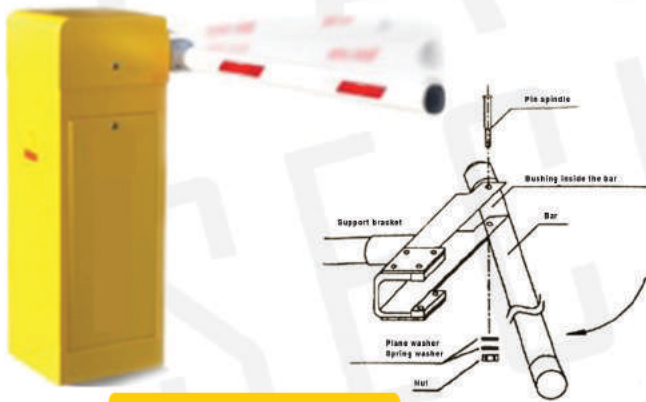
## ARM BARRIERS

3 Years Guaranteed



Tansa 212 Arm Barrier  
(Max.5 m)

Tansa 216 Arm Barrier  
(Max.6 m)



Speed: 0.7 sl  
1.2 sn

Tansa Pro Fast Barrier  
( Max.3m)



Tansa Broken Arm Barrier  
( Max.4m)

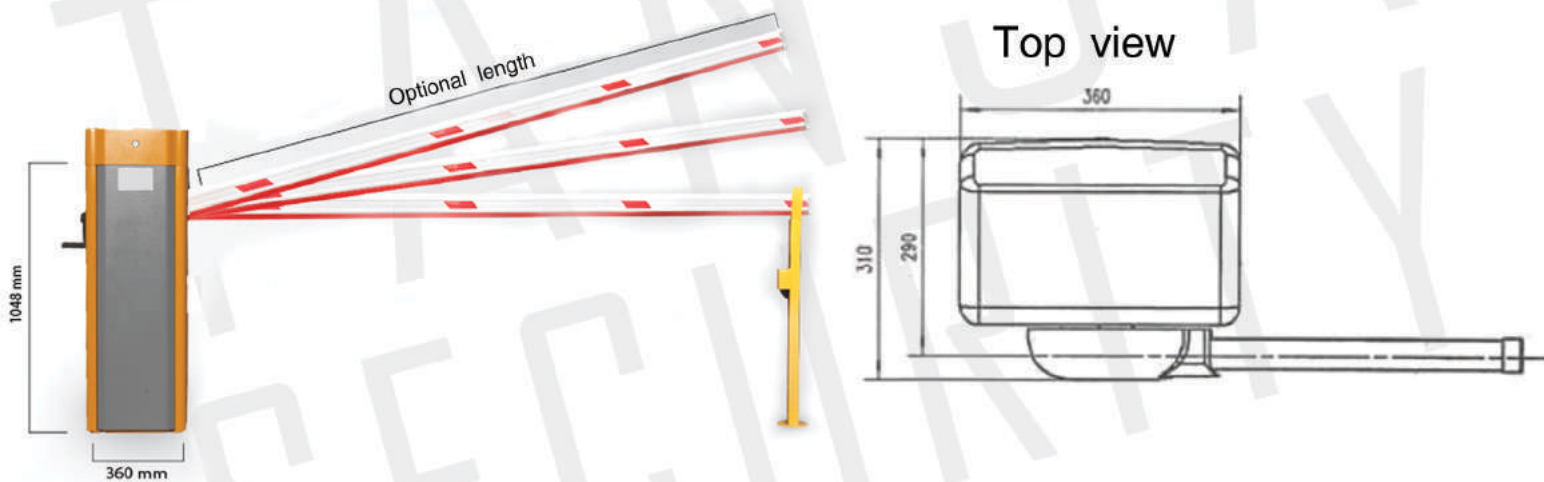


Mechanical Arm Barrier  
( Max.6m)



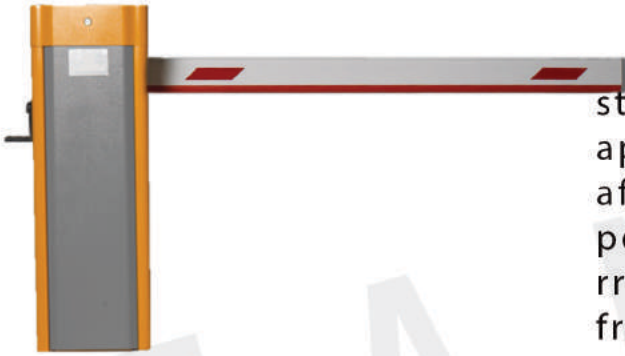
## Arm Barriers Technical Properties

KOD	TORK (Nm)	MAX.Barrier Length (mt)	Voltage	Power (watt)	Unwinding Speed (sn)	MAX.Working Hours	MOTOR Weight (kg)	Operating Temperature (°C)
Tansa 212	120	5	AC 220	180	3,5	-20 °C de 260 opening-closing	70	-20 °C / +60 °C
Tansa 216	120	6	AC 220	200	5,5	-20 °C de 260 opening-closing	73	-20 °C / +60 °C
Tansa Pro Fast Barrier	-	3	AC 220	220	0.7-1.2	10.000 opening-closing Daily	120	-10 °C / +45 °C
Broken Barrier	120	4	AC 220	180	3,5	-20 °C 260 opening-closing	70	-20 °C / +60 °C
Mechanical Barrier	-	6	-	-	-	Limitless	60	-





## Tansa 212 Arm Barrier (Max.5 m)



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Tansa 212 Arm Barriers are of international standard and quality thanks to their aesthetical appearance, stainless steel outer case not affected by the weather conditions and the powerful engine. The photocells on the barriers prevent the lowering of the barrier arm from the detection until the completion of the vehicle passage. Thus, the possible accidents are prevented. The operating speed can be adjusted according to the need of the user. The barriers might be controlled with alternate accessories like remote control, manual button, and card reader upon request, and different arm lengths can be used based on the width of the entrance.





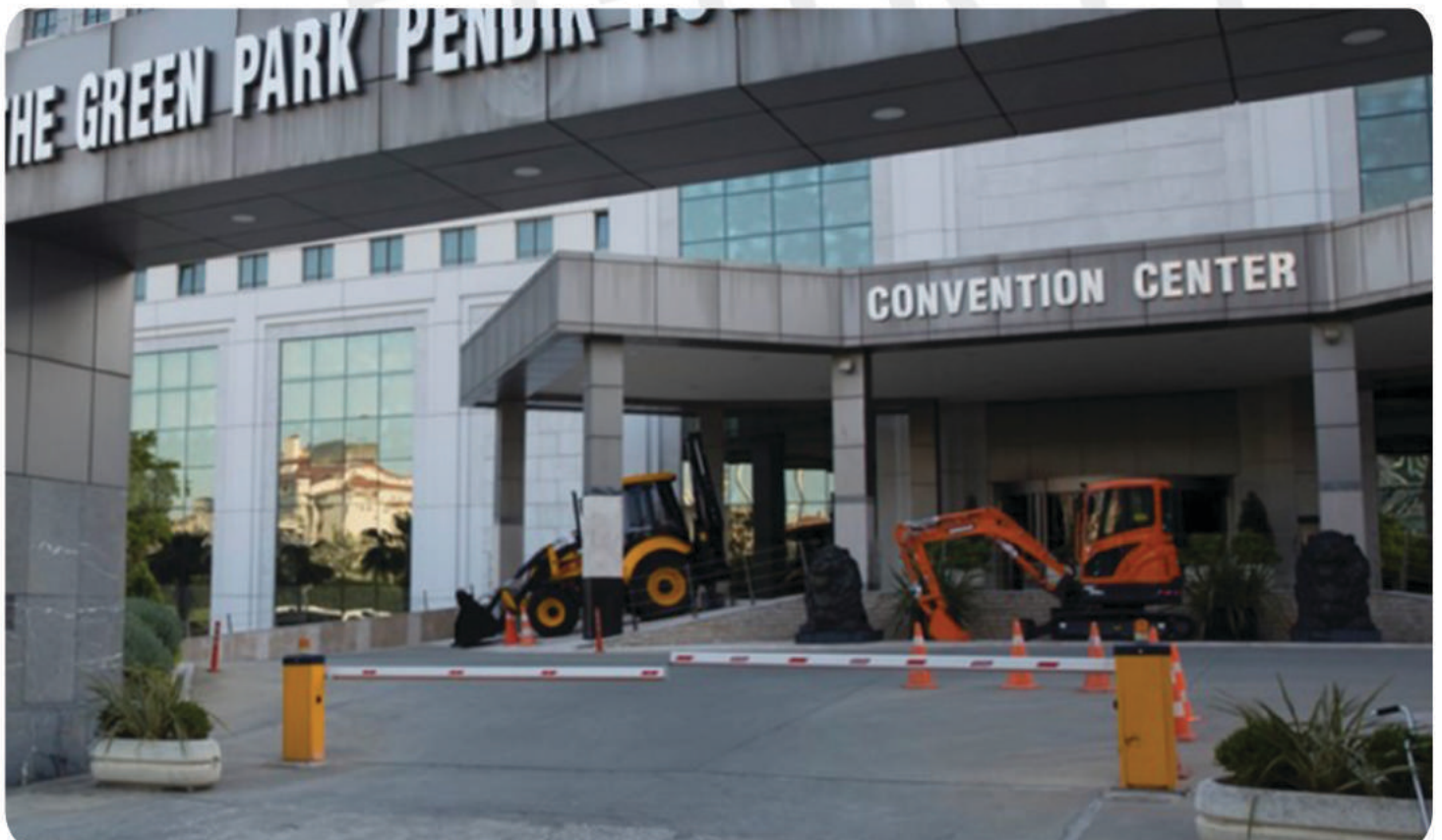
## Tansa 216 Arm Barrier (Max.6 m)



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SECURITY

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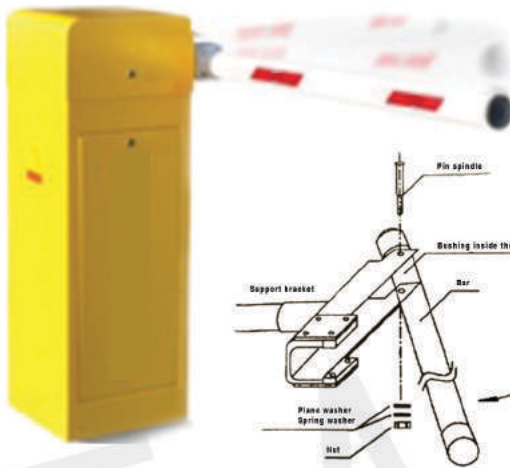
## References





## Tansa Pro Fast Barrier (Max.3 m)

Designed for gates/exits with heavy car traffic. Equipped with a special bar system to prevent the barrier engine from getting damaged in case of car hits. Suitable for all weather conditions



Speed: 0.7 sl  
1.2 sn

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### ADVANCED FEATURES:

- Self-lock oil immersed electromechanical gear motor; maintenance free.
- Adjustable balancing system.
- Overheat & overload dual protection.
- Manual operation in case of power failure.
- Manual release system.
- Auto-close function, time adjustable.
- Safety obstruction reverse ( an infrared photocell must be installed )
- Built-in control panel, available to IC card reader, loop dedector, infrared photocells, alarm lamp & remote control
- Proximity limit switch
- Base plate is provided for floor installation.
- Easy to install: Barrier can be installed to the right or the left.
- Quality coating.
- High reliability & low maintenance.
- Quick Speed & silence operation.

<b>Model</b>	<b>ARM034</b>
Voltage	AC 220 V, 50 Hz
Motor speed	960 rpm
Power	150 W
Opening time	0.7 salise – 1.2 saniye
Maximum moment	45 N.m
Arm Length	3-3.4m (75x1.2)
Weight	100 kg
Working Temperature	-10 C /+50 C

## Tansa Broken Arm Barrier (Max.3 m)



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## References





## Mechanical Arm Barrier

( Max. 6 m )

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## References

























## References



















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