NEMETH JAVELINS CATALOGUE





NEMETH JAVELINS CATALOGUE - 2024



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Nemeth Javelins, which were first manufactured in 1987, originally became famous for their innovative "rough surface" design. Today, with more than 25 years of experience, we are amongst the best javelin manufacturers in the world. Each of our javelins is the unique product of our extraordinary attention to detail and quality. The highest quality of our skill is represented by the wide range of World, European and National records achieved by Nemeth Javelins. Most of the javelins are made from aluminum, but Nemeth Javelins produces Al-carbon composite javelins as well. It is our goal to continuously improve our javelin design to keep pace with the changing needs of the athletes.

We presently have 48 types of javelins available, all manufactured with our high quality standards. Our mission is to help athletes and coaches to achieve their goals with premium quality javelin implements. We provide information to athletes, trainers, track meet promoters, and all others involved in track and field to promote javelin throwing.

Nemeth Javelins are the world's best javelins, used by most of track and field's brightest stars.



Miklós Németh

Miklós Németh is an Olympic champion and former world record holder javelin thrower from Hungary. He is the son of Imre Németh, who won the Olympic gold in the hammer throw at the 1948 Summer Olympics.

Nemeth's winning effort at the 1976 Summer Olympics in Montreal was also a world record for the event. His mark of 94.58 meters came in the first round of throwing; completely demoralizing Nemeth's dazed competitors. Silver medalist Hannu Siitonen of Finland could not do better than 87.92m more than 6.5 meters (nearly 22 feet) behind Miklós Németh. Németh's gold medal performance stood as the global standard in the javelin for four years.

NEMETH JAVELINS CATALOGUE - 2024



Records with Nemeth Javelins

World Records			
1989. Oslo, Norway	Jan Zelezny (Czech Rep.)	89.66 m	Nemeth Classic FH 85m
1990. London, England	Steve Backley (Great Britain)	90.98 m	Nemeth Classic FH 85m
1992. Oslo, Norway	Jan Zelezny (Czech Rep.)	94.74 m	Nemeth Classic 90m
26.07.1999. Bergen, Norway	Trine Hattestad (Norway)	68.19 m	Nemeth Classic 75m
30.06.2000. Rome, Italy	Trine Hattestad (Norway)	68.22 m	Nemeth Classic 75m
28.07.2000. Oslo, Norway	Trine Hattestad (Norway)	69.48 m	Nemeth Classic 75m
14.08.2005. Helsinki, Finland	Osleidys Menéndez (Cuba)	71.70 m	Nemeth Club 75m
13.09.2008. Stuttgart, Germany	Barbora Spotakova (Czech Rep.)	72.28 m	Nemeth Classic 80m
Junior World Records			
10.07.2008. Bydgoszcz, Poland	Vira Rebryk (Ukraine)	63.01m	Nemeth Club 75m
20.03.2011. Sofia, Bulgaria	Zigismunds Sirmais (Latvia)	84.47m	Nemeth Classic 95m
_			
Youth World Records			
06.03.2010. Mar del Plata, Argentina	Braian Toledo (Argentina)	89.34 m	Nemeth Special Comp. 90m
European Records			
14.08.2005. Helsinki, Finland	Christina Obergföll (Germany)	70.03 m	Nemeth Classic 80m
23.06.2007. Munich, Germany	Christina Obergföll (Germany)	70.20 m	Nemeth Classic 80m
21.08.2008. Beijing, China	Barbora Spotakova (Czech Rep.)	71.42 m	Nemeth Classic 80m
Obranio Deserve			
Olympic Records	Tripe Hottested (Nerway)	69.01 m	Nometh Classic 75m
30.09.2000. Sydney, Australia	Trine Hattestad (Norway)	68.91 m	Nemeth Classic 75m Nemeth Club 75m
27.08.2004. Athens, Greece	Osleidys Menéndez (Cuba)	71.53 m	





Nemeth Composite Al-Carbon Competition Javelins - 800 g

Nemeth Classic 95 m hard composite			
The most significant development from Nemeth J Minimal vibration due to the hard carbon fiber co The aerodynamically optimal shape of the javelin composite javelin a true masterpiece . Firm grip, excellent visibility - light reflective text.	avelins, Olympic qua ating. shaft made with a N		
Recommended for technically skilled, physically c	apable throwers. Re	quires accurate release.	
Nemeth Classic 90 m medium composite			
Nemeth Javelins' world (1999) and Olympic cham Ultra-precise shape of the javelin shaft made with Nemeth Javelins' most popular Olympic quality co vibration and exceptionally effective utilization of Firm grip, excellent visibility - light reflective text.	a Nemeth "front lift mpetition javelin rec driving power (energ	" javelin head. eived a medium carbon fiber coating, w	CERTIFIED PRODUCT
Recommended for technically skilled, physically c	apable throwers. Re	quires accurate release.	
Nemeth Club 85 m medium composite			
Ultra-precise shape of the javelin shaft made with The excellent Nemeth Club 85m Olympic quality of decreased vibration and exceptionally effective un Firm grip, excellent visibility - light reflective text. I	competition javelin re tilization of driving po	eceived a medium carbon fiber coating,	
Recommended for technically skilled throwers with	th international level	results. Good compensation in case of	less accurate release.
Nemeth Standard 70 m soft composite			
Precise shape of the javelin shaft made with an ir The excellent Nemeth Standard 70m competition vibration and exceptionally effective utilization of Firm grip, excellent visibility - light reflective text.	naccuracy tolerant, n javelin received a so driving power (energ	arrow Nemeth javelin tip. oft carbon fiber coating, which results in	decreased
Recommended for technically intermediate or advice release.	vanced throwers with	n developing results. Good compensatio	n in case of inaccurate



Nemeth Aluminum Competition Javelins - 800 g

Nemeth Classic 95m			
The most significant development from Nem The aerodynamically optimal shape of the ja Firm grip, excellent visibility - light reflective	evelin shaft made with a Ner	ty HAR (Humane Aluminum Response) competitio	GAAE
Recommended for technically skilled, physic	cally capable throwers. Requ	uires accurate release.	
Nemeth Classic 90m			
Ultra-precise shape of the javelin shaft made	e with a Nemeth "front lift" j lity competition javelin. Exce	mane Aluminum Response) competition javelin. avelin head. eptionally effective utilization of driving power (end	ergy transfer).
Recommended for technically skilled, physic	cally capable throwers. Requ	uires accurate release.	
Nemeth Classic 85m	800 g		
Nemeth Javelins' popular Olympic quality HA Ultra-precise shape of the javelin shaft made Exceptionally effective utilization of driving p Firm grip, excellent visibility - light reflective	e with a Nemeth "front lift" j power (energy transfer).		CERTIFICO PRODUCT
Recommended for technically skilled, physic	cally capable throwers. Requ	uires accurate release.	
Nemeth Club 85m			
Ultra-precise shape of the javelin shaft made Nemeth Javelins' excellent Nemeth Club 85 Exceptionally effective utilization of driving p Firm grip, excellent visibility - light reflective	m Olympic quality HAR (Hun bower (energy transfer), eve	nane Aluminum Response) competition javelin.	CERTIFICO PRODUCT
Recommended for technically skilled throws	ers with international level re	esults. Good compensation in case of less accura	te release.
Nemeth Club 80m	800 g		
Ultra-precise shape of the javelin shaft made Nemeth Javelins' excellent Nemeth Club 800 Exceptionally effective utilization of driving p Firm grip, excellent visibility - light reflective	m Olympic quality HAR (Hun bower (energy transfer), eve	nane Aluminum Response) competition javelin.	CERTIFICO PRODUCT
Recommended for technically skilled throwe	ers with international level re	esults. Good compensation in case of less accura	te release.



Nemeth Aluminum Competition Javelins - 800 g

Nemeth Standard 70m		
800g	Nemeth standard 70m	
High quality "traditional" Nemeth javelin. A precise shape of the jave Nemeth Javelins' excellent Nemeth Standard 70m HAR (Humane Al Effective utilization of driving power (energy transfer), even in case of Firm grip, excellent visibility - light reflective text. Very durable.	luminum Response) competition and practice jave	
Recommended for technically intermediate throwers with national of in case of inaccurate release, assures landing with tip first. Suitable		Good compensation
Nemeth Standard 60m 800 g		
High quality "traditional" Nemeth javelin. The shape of the javelin sh tolerant, narrow Nemeth javelin tip. Competition and practice qualit Effective utilization of driving power (energy transfer), even in case of Firm grip, excellent visibility - light reflective text. Very durable.	ty.	le with an inaccuracy
Recommended for technically beginner throwers, students and com release, assures landing with tip first. Suitable for both practices an	•	of inaccurate
Nemeth Standard 50m		
High quality "traditional" Nemeth javelin. The shape of the javelin sh tolerant, narrow Nemeth javelin tip. Competition and practice qualit Effective utilization of driving power (energy transfer), even in case of Firm grip, excellent visibility - light reflective text. Very durable.	haft is designed for distance rating (50m) and mac ty.	

Recommended for technically beginner throwers and students. Good compensation in case of inaccurate release, assures landing with tip first. Suitable for both practices and competitions.





Nemeth Universal Aluminum Training Javelins - 800 g

Nemeth Universal Training	
High quality Nemeth UT javelin made with an inaccuracy tolerant, narrow Nemeth javelin tip. Practice quality javelin. Effective utilization of driving power (energy transfer), even in case of inaccurate release. Assures landing with tip first even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.	
Recommended for technically beginner throwers, students. Good compensation in case of inaccurate release. Suitable for p	practices.
Nemeth Men Body	
A nemeth men hody	
High quality overweighted, 900g Nemeth practice javelin. Men's javelin shaft made with an inaccuracy tolerant, narrow Nem Practice quality javelin. Firm grip, excellent visibility - light reflective text. Very durable. Very good compensation in case of inaccurate release. Assures landing with tip first even in case of inaccurate release.	neth javelin tip.
Recommended for practices.	
Nemeth Men Body	€

High quality underweighted, 700g Nemeth practice javelin. Men's javelin shaft made with an inaccuracy tolerant, narrow Nemeth javelin tip. Practice quality javelin.

nemeth men hody

Firm grip, excellent visibility - light reflective text. Very durable.

Very good compensation in case of inaccurate release. Assures landing with tip first even in case of inaccurate release.

Suitable only for practices.





Nemeth Composite Al-Carbon Competition Javelins - 600 g

Nemeth Classic 85m hard composite	
The most significant development from Nemeth Javelins, Olympic quality competition javelin. Minimal vibration due to the hard carbon fiber coating. The aerodynamically optimal shape of the javelin shaft made with a Nemeth "front lift" javelin head makes the Nemeth Class composite javelin a true masterpiece . Firm grip, excellent visibility - light reflective text. Extremely durable. Recommended for technically skilled, physically capable throwers. Requires accurate release.	Sic 85m hard
Nemeth Classic 80m medium composite	
Nemeth Javelins' current world record holder (72.28m) and Olympic champion (2008) competition javelin with medium carbon fiber coating. Ultra-precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. The excellent Nemeth Classic 80m Olympic quality competition javelin received a medium carbon fiber coating, which result vibration and exceptionally effective utilization of driving power (energy transfer). Firm grip, excellent visibility - light reflective text. Extremely durable.	centified Product?
Recommended for technically skilled, physically capable throwers. Requires accurate release. Nemeth Club 75m medium composite	915€
Nemeth Javelins' world (2001, 2005, 2009) and Olympic champion (2004) and former world record holder (71.70m) competition javelin with medium carbon fiber coating. Ultra-precise shape of the javelin shaft made with a less sensitive blunt Nemeth javelin tip. The former Olympic record holder (71.53m) Nemeth Club 75m Olympic quality competition javelin received a medium carbor which results in decreased vibration and exceptionally effective utilization of driving power (energy transfer), even in case of release. Firm grip, excellent visibility - light reflective text. Extremely durable. Recommended for technically advanced, physically capable throwers. Good compensation in case of less accurate release.	
Nemeth Standard 70 m soft composite	cation and



Nemeth Aluminum Competition Javelins - 600 g

Nemeth Classic 80m
Nemeth Javelins' current world record holder (72.28m) and Olympic champion (2008) HAR (Humane Aluminum Response) competition javelin. Ultra-precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. Nemeth Javelins' most popular Olympic quality competition javelin. Exceptionally effective utilization of driving power (energy transfer). Firm grip, excellent visibility - light reflective text. Extremely durable.
Recommended for technically skilled, physically capable throwers. Requires accurate release.
Nemeth Classic 75m
Nemeth Javelins' world (1999, 2003) and Olympic champion (2000) and 3x former world record holder (68.19m, 68.22m, 69.48m) competition javelin. Ultra-precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. Nemeth Javelins' excellent Nemeth Classic 75m Olympic quality HAR (Humane Aluminum Response) competition javelin. Exceptionally effective utilization of driving power (energy transfer). Firm grip, excellent visibility - light reflective text. Extremely durable.
Recommended for technically skilled, physically capable throwers. Requires accurate release.
Nemeth Club 75m
Nemeth Javelins' world (2001, 2005, 2009) and Olympic champion (2004) and former world record holder (71.70m) competition javelin. Ultra-precise shape of the javelin shaft made with a less sensitive blunt Nemeth javelin tip. The former Olympic record holder (71.53m) Nemeth Club 75m Olympic quality HAR (Humane Aluminum Response) competition javelin. Exceptionally effective utilization of driving power (energy transfer), even in case of less accurate release. Firm grip, excellent visibility - light reflective text. Extremely durable.
Recommended for technically skilled throwers with international level results. Good compensation in case of less accurate release.
Nemeth Club 70m
Ultra-precise shape of the javelin shaft made with a less sensitive blunt Nemeth javelin tip. Nemeth Javelins' excellent Nemeth Club 70m Olympic quality HAR (Humane Aluminum Response) competition javelin. Exceptionally effective utilization of driving power (energy transfer), even in case of less accurate release. Firm grip, excellent visibility - light reflective text. Extremely durable.

Recommended for technically advanced throwers with international level results. Good compensation in case of less accurate release.



Nemeth Aluminum Competition Javelins - 600 g

Nemeth Standard 70m
nemeth standard 10m
High quality "traditional" Nemeth javelin. A precise shape of the javelin shaft made with an inaccuracy tolerant, narrow Nemeth javelin tip.
Nemeth Javelins' excellent Nemeth Standard 70m HAR (Humane Aluminum Response) competition and practice javelin. Effective utilization of driving power (energy transfer), even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.
Recommended for technically intermediate throwers with national or club level results and combined event athletes. Good compensation in case of inaccurate release, assures landing with tip first. Suitable for both practices and competitions.
Nemeth Standard 60m
High quality "traditional" Nemeth javelin. The shape of the javelin shaft is designed for distance rating (60m) and made with an inaccuracy tolerant, narrow Nemeth javelin tip. Competition and practice quality. Effective utilization of driving power (energy transfer), assures landing with tip first even with smaller throws or in case of inaccurate release.
Firm grip, excellent visibility - light reflective text. Very durable.
Recommended for technically beginner throwers, students and combined event athletes. Good compensation in case of inaccurate release. Suitable for both practices and competitions.

Nemeth Standard 50m		g	 2200 mm / Ø 25 mm	
	6009		Nemeth standard 50m	IMAE

High quality "traditional" Nemeth javelin. The shape of the javelin shaft is designed for distance rating (50m) and made with an inaccuracy tolerant, narrow Nemeth javelin tip. Competition and practice quality.

Effective utilization of driving power (energy transfer), assures landing with tip first even with smaller throws or in case of inaccurate release.

Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically beginner throwers, students and combined event athletes. Good compensation in case of inaccurate release. Suitable for both practices and competitions.



Nemeth Universal Aluminum Training Javelins - 600 g

Nemeth Universal Training	•••••• 600 g		
High quality Nemeth UT javelin made with an ina Effective utilization of driving power (energy tran Assures landing with tip first even in case of ina Firm grip, excellent visibility - light reflective text	nsfer), even in case of ccurate release.		lity javelin.
Recommended for technically beginner throwers	s, students. Good cor	npensation in case of inaccurate rele	ease. Suitable for practices.
Nemeth Over / Underweighte	d Aluminum 1	Fraining Javelins	
Nemeth Women body			
High quality overweighted, 700g Nemeth practic tip. Practice quality javelin. Firm grip, excellent visibility - light reflective text Very good compensation in case of inaccurate re	. Very durable.	avelin shaft made with an inaccuracy	
Recommended for practices.			
Nemeth Women body	500 g		€
High quality underweighted, 500g Nemeth pract javelin tip. Practice quality javelin.	-		cy tolerant, narrow Nemeth

Firm grip, excellent visibility - light reflective text. Very durable.

Very good compensation in case of inaccurate release. Assures landing with tip first even in case of inaccurate release.

Suitable only for practices.





Nemeth Composite Al-Carbon Competition Javelins - 700 g

A nemeth snecial 90m Nemeth Javelins' current youth world record holder (89.34m) and Youth Games champion (2010) competition javelin with hard carbon fiber coating. Ultra-precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. Nemeth Javelins' most popular Olympic quality competition javelin received a hard carbon fiber coating, which results in decreased vibration and exceptionally effective utilization of driving power (energy transfer). Firm grip, excellent visibility - light reflective text. Extremely durable. Recommended for technically skilled, physically capable throwers. Requires accurate release. E] / Nometh cnecial RAm edium comnosite Ultra-precise shape of the javelin shaft made with a less sensitive blunt Nemeth javelin tip. The excellent Nemeth SC 80m Olympic quality competition javelin received a medium carbon fiber coating, which results in decreased vibration and exceptionally effective utilization of driving power (energy transfer), even in case of less accurate release. Firm grip, excellent visibility - light reflective text. Extremely durable.

Recommended for technically advanced, physically capable throwers with developing results. Good compensation in case of less accurate release.

A precise shape of the javelin shaft made with an inaccuracy tolerant, narrow Nemeth javelin tip. The excellent Nemeth SC 70m competition javelin received a soft carbon fiber coating, which results in decreased vibration and exceptionally effective utilization of driving power (energy transfer), even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically intermediate throwers with developing physical abilities. Good compensation in case of inaccurate release.





Nemeth Aluminum Competition Javelins - 700 g

Nemeth special 90m 7000 Nemeth Javelins' current youth world record holder (89.34m) and Youth Games champion (2010) HAR (Humane Aluminum Response) competition javelin. Ultra-precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. Nemeth Javelins' most popular Olympic quality competition javelin. Exceptionally effective utilization of driving power (energy transfer). Firm grip, excellent visibility - light reflective text. Extremely durable. Recommended for technically skilled, physically capable throwers. Requires accurate release. 700g Nemeth special 80m ------Ultra-precise shape of the javelin shaft made with a less sensitive blunt Nemeth javelin tip. The excellent Nemeth SC 80m HAR (Humane Aluminum Response) Olympic quality competition javelin. Exceptionally effective utilization of driving power (energy transfer), even in case of less accurate release. Firm grip, excellent visibility - light reflective text. Extremely durable. Recommended for technically advanced, physically capable throwers with developing results. Good compensation in case of less accurate release. nemeth special 70m A precise shape of the javelin shaft made with an inaccuracy tolerant, narrow Nemeth javelin tip. The excellent Nemeth SC 70m HAR (Humane Aluminum Response) competition javelin. Exceptionally effective utilization of driving power (energy transfer), even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable. Recommended for technically intermediate throwers with developing physical abilities. Good compensation in case of inaccurate release. 700g Nemeth special 60m

High quality Nemeth SC javelin. The shape of the javelin shaft is designed for distance rating (60m) and made with an inaccuracy tolerant, narrow Nemeth javelin tip. Competition and practice quality.

Effective utilization of driving power (energy transfer), assures landing with tip first even with smaller throws or in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically beginner throwers, students and combined event athletes. Good compensation in case of inaccurate release. Suitable for both practices and competitions.

Nemeth Universal Training Javelin - 700 g

High quality Nemeth UT javelin made with an inaccuracy tolerant, narrow Nemeth javelin tip. Practice quality javelin. Effective utilization of driving power (energy transfer), even in case of inaccurate release. Assures landing with tip first even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically beginner throwers, students. Good compensation in case of inaccurate release. Suitable for practices.



Nemeth Aluminum Competition Javelins - 500 g

lemeth Special Competition 60m50)0 g	2005 mm / Ø 24 mm		
lemeth Javelins' Nemeth SC 60m HAR (Humane Aluminun Iltra-precise shape of the javelin shaft made with a Nemet Exceptionally effective utilization of driving power (energy to irm grip, excellent visibility - light reflective text. Extremely	n Response h "front lift" ransfer).		avelin.	CERTIFIED PRODUCT
Recommended for technically skilled, physically capable th	rowers. Red	quires accurate release.		
lemeth Special Competition 50m				
Iltra-precise shape of the javelin shaft made with a less se he excellent Nemeth SC 50m HAR (Humane Aluminum Re exceptionally effective utilization of driving power (energy to irm grip, excellent visibility - light reflective text. Very dural	ensitive blur e sponse) co ransfer), ev	mpetition and practice quality	avelin.	CERTIFIED PRODUCT
Recommended for technically advanced, physically capable elease.	e throwers v	with developing results. Good c	ompensation in case of	f less accurate
lemeth Special Competition 40m50	00 g	2005 mm / Ø 24 mm		
	B A	Nemeth special 40m		LAAF
precise shape of the javelin shaft made with an inaccura he excellent Nemeth SC 40m HAR (Humane Aluminum Re exceptionally effective utilization of driving power (energy t irm grip, excellent visibility - light reflective text. Very dura	esponse) co ransfer), ev	mpetition and practice quality		CERTIFIED PRODUCT
Recommended for technically intermediate throwers with c	leveloping p	physical abilities. Good comper	sation in case of inaccu	urate release.

Nemeth Universal Training Javelin - 500 g

Nemeth Universal Training	 500 g	2005 mm / Ø 24 mm	
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nemeth uni training

High quality Nemeth UT javelin made with an inaccuracy tolerant, narrow Nemeth javelin tip. Practice quality javelin. Effective utilization of driving power (energy transfer), even in case of inaccurate release. Assures landing with tip first even in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically beginner throwers, students. Good compensation in case of inaccurate release. Suitable for practices.



Nemeth Aluminum Competition Javelins - 400 g

High quality Nemeth SC javelin. A precise shape of the javelin shaft made with a Nemeth "front lift" javelin head. Competition quality javelin, but also perfectly suitable for practices. Assures landing with tip first even with smaller throws or in case of inaccurate release. Firm grip, excellent visibility - light reflective text. Very durable. Recommended for technically beginner throwers, students and master athletes. Good compensation in case of inaccurate release. Nemeth Universal Training Javelin - 400 g	Nemetr Special competition	400 g	1900 mm / Ø 24 mm	n	
	Competition quality javelin, but also perfectly s Assures landing with tip first even with smaller	uitable for practices. throws or in case of		lift" javelin head.	
Nemeth Universal Training Javelin - 400 g	Recommended for technically beginner throwe	rs, students and mas	ster athletes. Good compens	sation in case of inaccura	te release.
	Nemeth Universal Training Ja	velin - 400 g			
Nemeth Universal Training 400 g	<u> </u>	C		۱	

Firm grip, excellent visibility - light reflective text. Very durable.

Recommended for technically beginner throwers, students, master athletes. Good compensation in case of inaccurate release. Suitable for practices.

Nemeth Javelin For Children - 300 g

Nemeth for Children

nemeth for children

The 300 g Nemeth aluminum javelin with a blunt tip is specifically designed for children to accommodate their young age and physique. Excellent visibility - light reflective text. Assures landing with tip. Firm grip, very durable.

Recommended for children, who are just getting to know the art of javelin throwing.



NEMETH JAVELINS FOR YOUTHS & MASTERS

Javelin bags

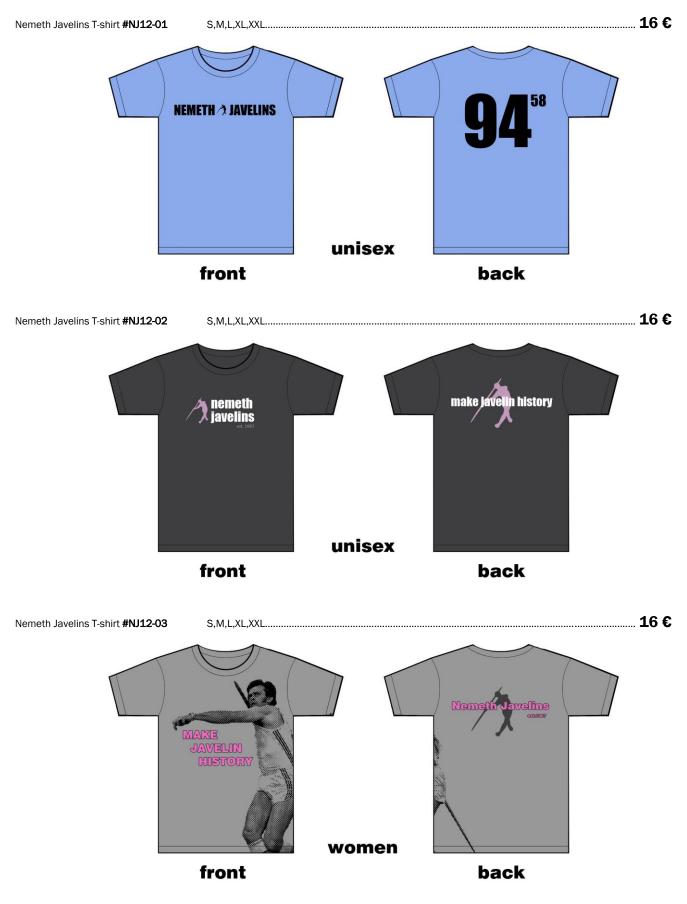
New Nemeth javelin bag		
	75m (l) 25m (l) 75m (l) 25m (l)	
Javelin bag suitable for carrying 6 ja Shoulder bag, zipper closed. Durable	velins. Color: Nemeth purple. e synthetic material. Available for 500, 600, 700 & 800 javelir	ηs.
Women		
M	NEMETH 7 JAVELINS	and the second s
Javelin bag suitable for carrying 2-3 Shoulder bag, zipper closed. Durable	women javelins. Color: Nemeth purple. e synthetic material.	
Men		
Caller The Call	NEMETH JAVELINS	3
Javelin bag suitable for carrying 2-3	nen javelins. Color: Nemeth purple.	

Javelin bag suitable for carrying 2-3 men javelins. Color: Nemeth purple Shoulder bag, zipper closed. Durable synthetic material.





T-shirts



All the above price are without VAT (27%).



A javelin's flight characteristics depend on many factors - the javelin's shape, its tip design, its flexibility, the position of the gravitation point, just to name a few. All these qualities are important and factor in during the flight. This is why we made the following type of classification of our products as follows:

According to IAAF rules

There are 800g, 600g, 700g and 500g IAAF approved javelins and 400g javelins for the veteran age group.

Our competition javelins have three classes in the weight groups 600g & 800g :

Standard (School) Club Classic

For the 500g & 700g weight groups there are two classes:

The names suggest what kind of thrower groups they are specifically designed for.

Special competition Universal competition

Standard (in some country named as School) javelins

Within the classes we developed our (metric) distance rating system. This is how we define the quality of the javelins for example: Standard 600g 40m. Standard 600g 50m. Standard 600g 60m. Standard 600g 70m. The shape of the shaft of the Standard 600g 70m javelin is superior to the 40m one.

The higher class Club javelins have a new aerodynamic blunt head and the distances ratings are extending from Club 600g 70m Club 600g 75m -The shape of the shaft of the Club 600g 70m javelin is superior to the Standard 600g 70m and it has an aerodynamic blunt head on the shaft.

The Classic series is built with an even more aerodynamic bulky head with the optimum aerodynamic shape of Classic 600g 80m the shaft Classic 600g 75m Classic 600g 85m AL-Composite

Classic 600g 85m

The difference between the 75m and 85m javelin is the accuracy of the measurements of the javelins defined by our production and design.

Classic 600g 85m AL-Composite received a carbon fiber coating in addition to increase stiffness when required while decreasing the vibration of the javelin.

Each javelin class has a unique tip and head design. Our higher distance rated javelins have bulkier head and tips with great front lift properties.

It is a good rule of thumb that with a higher class, higher DR javelin better results can be achieved, within the abilities of the athlete.

Nemeth javelins are made of a special aluminum alloy that gives the flexibility of aluminum with the stiffness of steel or carbon, yielding a javelin with superb flight characteristics.

Our Composite Al-Carbon javelins are made of an aluminum-carbon composite, which gives a very low flexibility javelin, which is perfect for the most skilled throwers!

On our Nemeth Al-Carbon javelins the stiffness of the javelin will be displayed

There has been demand to give further information on our javelins to help athletes choose the throwing equipment, which suits them best. In addition to the javelin's measurements and distance rating, the javelin's stiffness - which is closely related to the wobble effect during flight and how quickly it recovers after release - will be displayed on our Al-Carbon javelins.



Choosing the right javelin

The first step of choosing the right javelin is selecting the javelin's distance rating, which represents the quality of the javelin's aerodynamic characteristics. Higher distance rating means a better javelin, since its aerodynamic qualities are better, which results longer throws.

The second aspect of choosing a javelin is selecting the javelin's stiffness.

In our **Nemeth Aluminum-Carbon composite javelin line** it is possible to select the javelin's stiffness, which gives additional help for the athlete to choose the most adequate javelin according to his/her technical skills, physical abilities and weather conditions. More rigid javelins wobble less and recover faster, which decreases the drag during flight.

Nemeth Javelins developed three classes to represent the javelins' stiffness:

Nemeth hard composite

Nemeth medium composite

Nemeth soft composite

Better technical execution results more accurate throws, thus stiffer javelins can be used, which results longer throws due to the decreased vibration and air resistance (drag).

If the throwers' skills are still under development and the throws are more frequently inaccurate, **medium** or **soft** composite javelins are the better option, because these javelins compensate better for inaccurate release.

It is important to adopt to the characteristics of composite javelins, which is easier to achieve with **medium** or **soft** javelins.

