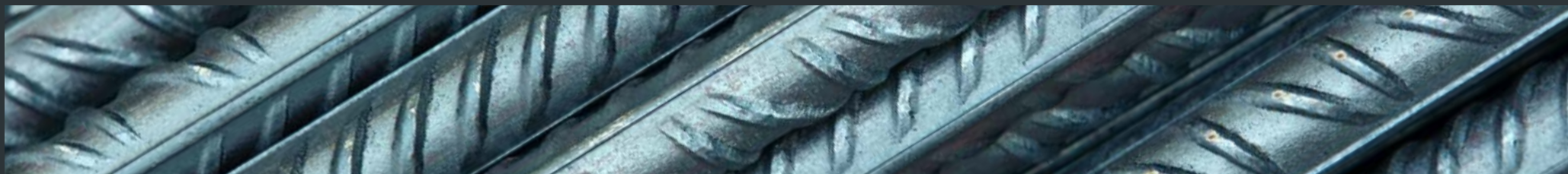


2025

LONG PRODUCTS CATALOG



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Metinvest is an international steel and mining group with coal mines and steelmaking assets in Europe and North America.

We manage the complete production chain, from extracting iron ore and coal to manufacturing semi-finished and finished steel products. This gives us the opportunity to take an individual approach to each customer's needs.

1,000+
steel products

4000+
customers

24
sales offices

50+
countries

COILS AND SHEETS PRODUCTION

Annual capacity, kt

KAMET STEEL

Continuous Casting Machines	1 865 000
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Medium section and wire rod mill	645 000
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Pipe billet rolling mill	58 500
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Grinding ball rolling mills	32 000
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PROMET

Small-and-medium section mill 300	600 000
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Continuously casted billet

KAMET STEEL

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STANDARD FOR TECHNICAL REQUIREMENT	STEEL GRADES	STANDARD FOR STEEL GRADE
CROSS-SECTION	LENGTH				
130x130	6000; 8700-12000	TU U 24.1-05393085-1416:2024	TU U 24.1-05393085-1416:2024	St1-5 kp/ps/sp	DSTU 2651:2005/GOST 380-2005
150x150				20, 35, 45, 55,	DSTU 7809:2015, GOST 1050-2013
160x160				70, 80	DSTU 3683-98
200x200				09G2S	DSTU 8541:2015
130x130	6000; 8700-12000	TT 230-31-2017	TT 230-31-2017	40H, 40H1, 50G2	DSTU 7806:2015
150x150				SAE 1006-SAE1030	ASTM A1040-17
160x160				SAE 1065-SAE1080	ASTM A1040-17
200x200				S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019
130x130	6000; 8700-12000	TT 230-32-2017	TT 230-32-2017	C72D2, C80D2	ISO 16120-4:2011
150x150				Gr40, Gr60, Gr60 LR IMP 1 (2),	ASTM A615/A615M-20
160x160				Gr60 EAF IMP1 (2),	Client's
200x200				Gr60 (5/8), Gr60 (9/11)	technical requirements
130x130	6000; 8700-12000	TT 230-36-2017	TT 230-36-2017	CQ2A, CQ2B, CQ2E, CQ2F	Client's technical requirements
150x150				10880	Client's technical requirements
160x160				1535-1 IMP, 1535-1/2 IMP	Client's technical requirements
200x200				Grade500	Client's technical requirements
130x130	6000; 8700-12000	TT 230-37-2019	TT 230-37-2019	Gr1022	Client's technical requirements
150x150				Q195, Q255	Client's technical requirements
160x160				V-300, V-500	Client's technical requirements
200x200				C-60	Client's technical requirements
130x130	6000; 8700-12000	TT 230-38-2024	TT 230-38-2019	Sh2, M-4	TT 230-33-2018; TT 230-34-2017
150x150				B500B	DIN 488-1:2009-08
160x160				B500SP	PN-H-93220:2018-02
200x200				B500DWR	ISO 6935-2:2007
130x130	6000; 8700-12000	TT 230-38-2024	TT 230-38-2019	25G2S, 35G6S	DSTU 9130:2021
150x150				S480W	PN-H-84042:2009
160x160					
200x200					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STANDARD FOR TECHNICAL REQUIREMENT	STEEL GRADES	STANDARD FOR STEEL GRADE
CROSS-SECTION	LENGTH				
335x400	2350-7900	TU U 24.1- 05393085-1416:2024	TU U 24.1- 31632138-1416:2019	St1-5 kp/ps/sp	DSTU 2651:2005 / GOST 380-2005
				50	DSTU 3799-98
				63	DSTU 2484-94 (GOST 4121-96)
				70	DSTU 2539-94 (GOST 30165-94)

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STANDARD FOR TECHNICAL REQUIREMENT	STEEL GRADES	STANDARD FOR STEEL GRADE
CROSS- SECTION	LENGTH				
115x115	2000-12000	TU U 24.1- 05393085-1415:2024	TU U 24.1- 05393085-1415:2024	45H1, C-60	GOST B 10230-75
125x125				St1-5kp/ps/sp	DSTU 2651:2005 / GOST 380-2005
130x130				20, 35, 45, 60	DSTU 7809:2015, GOST 1050-2013
150x150				09G2S	DSTU 8541:2015
160x160				40H	DSTU 7806:2015, GOST 4543-2016
170x170				16D	DSTU 8817:2018, GOST 6713-91
180x180				S235, S275, S355 (JR, JO, J2)	EN 10025-2:2019
190x190				Sh2, M-4, 75G2S	TT 230-33-2018; TT 230-34-2017
200x200				C80D2	ISO 16120-4:2011
250x250				80	DSTU 3683-98
300x300					
320x320	3500-7500				
130x150	2200-3400	TT 230-43-2019	TT 230-43-2019	St3sp, St5sp	DSTU 2651:2005 / GOST 380-2005
150x170				09G2S	DSTU 8541:2015
135x280					
275x325	2200	Client's technical requirements	Client's technical requirements	30HN2MA	DSTU 7806:2015

Hot-rolled pipe billet

KAMET STEEL

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STANDARD FOR TECHNICAL REQUIREMENT	STEEL GRADES	STANDARD FOR STEEL GRADE
CROSS- SECTION	LENGTH				
120	3500-8000	TU U 24.1- 05757883-096:2024	TU U 24.1- 05757883-096:2024	20	TU U 24.1-05757883-096:2024
130					
140					
150					
120	2000-12000	GSTU 3-009-2000	GSTU 3-009-2000	20, 35, 45	DSTU 7809:20115, GOST 1050-2013
130				09G2S	DSTU 8541:2015
140				40H	DSTU 7806:2015, GOST 4543-2016
150				Dtr; St37.3; St52.3; S355J2H; K55	GSTU 3-009-2000
160				S355J2	EN 10025-2:2019
170				LF2	ASTM A350/A350M -15
180				C45, C45R	EN 10083-2:2006
190					
200					
210					
220					
230					
240					
250					
260					
270					
280					
290					
300					

Hot-rolled pipe billet

KAMET STEEL

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
122	3500 - 7000	GSTU 3-009-2000	S355J2	EN 10025-2:2019	GSTU 3-009-2000
132			S355J2	ASTM A350/A350M-15	
142			C45	EN 10083-2:2006	
152					
162					
172					
182					
192					
202					
212					
222					
232					
242					
252					
262					
272					
282					
292					
302					

PRODUCT	NOMINAL DIAMETER, MM	WEIGHT, KG/M (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
Carbon steel wire rod of commercial quality	5.5	0.187	DSTU 4738:2007 / GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	St0, St1kp/ps/sp St3kp/ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 2770-94 (GOST 30136-95) (ISO 8457/1-89)
	6	0.222				
	6.5	0.261				
	7	0.302				
	8	0.396				
	8.5	0.445				
	9	0.499				
	10	0.617				
	11	0.746				
	11.5	0.815				
	12	0.888				
	13	1.042				
	13.5	1.124				
	14	1.208				
	15	1.387				
	16	1.578				

PRODUCT	NOMINAL DIAMETER, MM	WEIGHT, KG/M (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
Wire rod for ropes production	5.5	0.187	DSTU 4738:2007/ GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	45, 55, 65, 70, 80	DSTU 3683-98	DSTU 3683-98
	6	0.222		70, 80		
	6.5	0.261				
	7	0.302				
	8	0.396				
	9	0.499				
	10	0.617				
	11	0.746				
	11.5	0.815				
	12	0.888				
Spring steel wire rod	5.5	0.187	DSTU 4738:2007/ GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	70	DSTU 8429:2015	DSTU 8429:2015
	6	0.222				
	6.5	0.261				

PRODUCT	NOMINAL DIAMETER, MM	WEIGHT, KG/M (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
Carbon steel wire rod	5.5	0.187	ASTM A510/A510M-08 ASTM A510/A510M-13 ASTM A510/A510M-18 ASTM A510/A510M-20	SAE1005, SAE1006, SAE1008, SAE1010, SAE1011, SAE1012, SAE1015, SAE1017, SAE1018, SAE1020, SAE1022, SAE1030, SAE1080	ASTM A1040-17	ASTM A510/A510M-08 ASTM A510/A510M-13 ASTM A510/A510M-18 ASTM A510/A510M-20
	6	0.222				
	6.5	0.261				
	7	0.302				
	7.5	0.347				
	8	0.396				
	8.5	0.445				
	9	0.499				
	10	0.617				
	11	0.746				
	11.5	0.815				
	12	0.888				
	13	1.042				
	13.5	1.124				
	14	1.208				
	15	1.387				
	16	1.578				

PRODUCT	NOMINAL DIAMETER, MM	WEIGHT, KG/M (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
Non-alloyed structural steel	5.5	0.187	ASTM A510/A510M-08 ASTM A510/A510M-13 ASTM A510/A510M-18 ASTM A510/A510M-20	S235 JR	EN 10025-2:2019	EN 10025-2:2019
	6	0.222				
	6.5	0.260				
	7	0.302				
	7.5	0.347				
	8	0.396				
	9	0.499				
	10	0.617				
	11	0.746				
	11.5	0.815				
	12	0.888				
Non-alloyed steel wire rod	5.5	0.187	ISO 16124:2015	C72D2	ISO 16120-4:2017	ISO 16120-4:2017
	6	0.222				
	6.5	0.260				
	7	0.302				
	7.5	0.347				
	8	0.396				
	9	0.499				
	10	0.617				
	11	0.746				
	11.5	0.815				
	12	0.888				

PRODUCT	NOMINAL DIAMETER, MM	WEIGHT, KG/M (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
Non-alloyed steel wire rod	5.5	0.187	ISO 16124:2015	C80D2	ISO 16120-4:2017	ISO 16120-4:2017
	8	0.396				
	8.5	0.445				
	9	0.499				
	11	0.746				
	12	0.888				
Wire rod for welding	5.5	0.187	DSTU 4738:2007/GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	Sv-08, Sv-08G2S	TU U 24.1-23365425-710:2019	TU U 24.1-23365425-710:2019
	6	0.222				
	6.5	0.261				

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Rolled products for reinforced concrete structures	A240C	25	6000 - 12000	DSTU 3760:2019
	A400C A500C	8	6000 - 12000	
		9.5		
		10		
		11.5		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		36		
Reinforcing steel bars	B500B	8	6000 - 12000	IBDiM-KOT-2023/0976 edition 1, ITB-KOT-2023/2525 edition 1
		10		
		12		
		14		
		16		
		20		
		25		
		28		
		32		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Weldable steel for the reinforcement of concrete	B500SP	8	6000-12000	PN-H-93220:2018-02
		10		
		12		
		14		
		16		
		20		
		25		
		28		
		32		
Reinforcing steel bars	B500B	8	6000-18000	DIN 488
		10		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		40		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Weldable steel for the reinforcement of concrete	B500B B500C	8	6000-18000	BDS 9252
		10		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		40		
Weldable reinforcing steel	B500C	8	6000-18000	EL0T 1421-3:2005
		10		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		40		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Steel products for concrete reinforcement	B500B B500C	8	6000-18000	TA 016-01/553-2024
		10		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		36		
		40		
	B500B	8	6000-18000	QNORM B 4707
		10		
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Carbon steel bars for concrete reinforcement	Grade 40 (280)	9.5	6000-18000	ASTM A615/A615M
		12.7		
		15.9		
		19.1		
		22.2		
		25.4		
		28.7		
		32.3		
		35.8		
	Grade 60 (420)	9.5		
		12.7		
		15.9		
		19.1		
		22.2		
		25.4		
		28.7		
		32.3		
		35.8		
	Grade 80 (550)	28.7		
		32.3		
		35.8		
	Grade 100 (690)	35.8		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Carbon steel bars for concrete reinforcement	Grade 400W	10	6000-18000	CSA G30.18:21
		15		
		20		
		25		
		30		
		35		
	Grade 500W	10		
		15		
		20		
		25		
		30		
		35		
Rolled products for reinforced concrete structures	A240C	10	6000-18000	DSTU 3760:2019
		12		
		14		
		16		
		18		
		20		
		22		
		25		
		28		
		32		
		36		
		40		

PRODUCT	STRENGTH CLASS	SIZES, MM		STANDARD FOR TECHNICAL REQUIREMENT
		NOMINAL DIAMETER	LENGTH	
Rolled products for reinforced concrete structures	A800	10	6000-18000	DSTU 3760:2019
		12		
		14		
		16		
		20		

Square bar

PROMET STEEL

SQUARE SIDE, MM	LENGTH, MM	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADE	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
10	6000-18000	EN 10059	S235JR S275JR S355JR	EN 10025-2	EN 10025-2
12					
14					
16					
20					
10	6000-18000	DSTU 4746/ GOST 2591	St3ps St3sp	DSTU 2651/ GOST 380	DSTU 4484/ GOST 535
12					
14					
16					
20					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT	
DIAMETER	LENGTH					
22	6000-12000	DSTU 4738:2007 / GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	St3ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 4484:2005 / GOST 535-2005	
24						
25			20, 35, 45	DSTU 7809:2015, GOST 1050-2013	DSTU 7809:2015, GOST 1050-2013	
26						
30						
32			09G2S	DSTU 8541:2015	DSTU 8541:2015	
34						
36			40H	DSTU 7806:2015, GOST 4543-2016	DSTU 7806:2015, GOST 4543-2016	
38						
40						
40	4000-8000		S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	EN 10025-1:2004, EN 10025-2:2019	
42						
60	3000-12000					
70						
75						
80						
90						
100						
110						
120						
130						
140						
150						

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT			
DIAMETER	LENGTH							
160	3000-12000	DSTU 4738:2007 / GOST 2590-2006 (EN 10060:2003, NEQ; GOST 2590-2006, IDT)	St3ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 4484:2005 / GOST 535-2005			
170			20, 35, 45	DSTU 7809:2015, GOST 1050-2013	DSTU 7809:2015, GOST 1050-2013			
180								
190			09G2S	DSTU 8541:2015	DSTU 8541:2015			
200								
210			40H	DSTU 7806:2015, GOST 4543-2016	DSTU 7806:2015, GOST 4543-2016			
220								
230			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	EN 10025-1:2004, EN 10025-2:2019			
240								
250								
260								
270								
280								
290	3000-11300							
300	3000-10500							

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
25	6000-12000	TU U 24.1-31632138-1417:2019	St3ps/sp	DSTU 2651:2005 / GOST 380-2005	TU U 24.1-05393085-1417:2024
30					
40			20, 35, 45	DSTU 7809:2015, GOST 1050-2013	
40	4000-8000		09G2S	DSTU 8541:2015	
42					
60	3000-12000		40H	DSTU 7806:2015, GOST 4543-2016	
70			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	
75					
80			LF2	ASTM A350/A350M -15	
90			C45, C45R	EN 10083-2:2006	
100					
120					
130					
140					
150					
160					
170					
180					

Round bar

KAMET STEEL, PROMET STEEL

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
190	3000-12000	TU U 24.1-31632138-1417:2019	St3ps/sp	DSTU 2651:2005 / GOST 380-2005	TU U 24.1-05393085-1417:2024
200			20, 35, 45	DSTU 7809:2015, GOST 1050-2013	
210			09G2S	DSTU 8541:2015	
220			40H	DSTU 7806:2015, GOST 4543-2016	
230			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	
240			LF2	ASTM A350/A350M -15	
250			C45, C45R	EN 10083-2:2006	
260					
270					
280					
290	3000-11300				
300	3000-10500				
10	6000-12000	EN 10060	S235JR, S275JR, S355JR	EN 10025-2:2019	EN 10025-2:2019
12					
14					
16					
18					
20					
22					
23					
24					
25					
26					
27					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
28	6000-12000	EN 10060	S235JR, S275JR, S355JR	EN 10025-2:2019	EN 10025-2:2019
30					
32					
34					
36					
40					
42					
43					
45					
48					
50					
52					
10	6000-12000	EN 10060	C45	EN 10083-2/ ISO 683-1	EN 10083-2 / ISO 683-1
12					
14					
16					
18					
20					
22					
23					
24					
25					
26					
27					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
28	6000-12000	EN 10060	C45	EN 10083-2 / ISO 683-1	EN 10083-2 / ISO 683-1
30					
32					
34					
36					
40					
42					
43					
45					
48					
50					
52					
10	6000-12000	DSTU 4738/ GOST 2590	St3ps, St3sp	DSTU 4484 / GOST 535	DSTU 4484 / GOST 535
12					
14					
16					
18					
20					
22					
23					
24					
25					
26					
27					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
28	6000-12000	DSTU 4738/ GOST 2590	20, 35, 45	DSTU 7809 / GOST 1050	DSTU 7809 / GOST 1050
30					
32					
34					
36					
40					
42					
43					
45					
48					
50					
52					
10	6000-12000	DSTU 4738/ GOST 2590	40H	DSTU 7806 / GOST 4543	DSTU 7806 / GOST 4543
12					
14					
16					
18					
20					
22					
23					
24					
25					
26					

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
27	6000-12000	DSTU 4738/ GOST 2590	40H	DSTU 7806 / GOST 4543	DSTU 7806 / GOST 4543
28					
30					
32					
34					
36					
40					
42					
43					
45					
48					
50					
52					

Channels

DESIGNATION	SIZE, MM				STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
	HEIGHT	WIDTH	THICKNESS	LENGTH				
5U	50	32	4.4	4000-12000	DSTU 3436-96 (GOST 8240-97)	St0, St3ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 4484:2005 / GOST 535-2005
6,5U	65	36	4.4			09G2S		
8U	80	40	4.5				DSTU 8541:2015	DSTU 8541:2015
10U	100	46	4.5			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019
12U	120	52	4.8					
U50x25	50	25	5	4000-12000	DIN 1026-1:2009 EN 10279:2000	S235JR, S235J0, S235J2, S275JR, S275J0, S275J2	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019 DSTU 4484:2005 / GOST 535-2005
U60	60	30	6			S355JR, S355J0, S355J2		
U65	65	42	5.5					
U80	80	45	6					
U100	100	50	6					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3	4000-12000	DSTU 2251:2018	St0, St3ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 4484:2005 / GOST 535-2005
25x25	4					
30x30	3					
30x30	4			09G2S	DSTU 8541:2015	DSTU 8541:2015
35x35	3					
35x35	4					
35x35	5			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019
40x40	3					
40x40	4					
40x40	5					
45x45	3					
45x45	4					
45x45	5					
50x50	3					
50x50	4					
50x50	5					
50x50	6					
63x63	4					
63x63	5					
63x63	6					
70x70	4.5					
70x70	5					
70x70	6					
70x70	7					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
70x70	8	4000-12000	DSTU 2251:2018	St0, St3ps/sp	DSTU 2651:2005 / GOST 380-2005	DSTU 4484:2005 / GOST 535-2005
75x75	5					
75x75	6					
75x75	7			09G2S	DSTU 8541:2015	DSTU 8541:2015
75x75	8					
75x75	9					
80x80	5.5			S235, S275, S355 (JR, J0, J2)	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019
80x80	6					
80x80	7					
80x80	8					
90x90	6					
90x90	7					
90x90	8					
90x90	9					
100x100	6.5					
100x100	7					
100x100	8					
100x100	10					
100x100	12					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3	4000-12000	EN 10056-1:2017 EN 10056-2:1993	S235JR, S235J0, S235J2 S275JR, S275J0, S275J2 S355JR, S355J0, S355J2	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019 DSTU 4484:2005 / GOST 535-2005
25x25	4					
25x25	5					
30x30	3					
30x30	4					
30x30	5					
35x35	3					
35x35	4					
35x35	5					
40x40	3					
40x40	4					
40x40	5					
45x45	3					
45x45	4					
45x45	5					
50x50	3					
50x50	4					
50x50	5					
50x50	6					
50x50	7					
60x60	5					
60x60	6					
60x60	8					
63x63	5					
63x63	6					
65x65	5					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
65x65	6	4000-12000	EN 10056-1:2017 EN 10056-2:1993	S235JR, S235J0, S235J2 S275JR, S275J0, S275J2 S355JR, S355J0, S355J2	EN 10025-2:2019	EN 10025-1:2004; EN 10025-2:2019 DSTU 4484:2005 / GOST 535-2005
65x65	7					
70x70	5					
70x70	6					
70x70	7					
70x70	8					
70x70	9					
75x75	5					
75x75	6					
75x75	7					
75x75	8					
75x75	9					
80x80	6					
80x80	7					
80x80	8					
80x80	9					
80x80	10					
90x90	6					
90x90	7					
90x90	8					
90x90	9					
100x100	6					
100x100	7					
100x100	8					
100x100	10					
100x100	12					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3	6000-12000	EN 10056	S235JR, S275JR, S355JR	EN 10025-2	EN 10025-2
25x25	4					
30x30	3					
30x30	4					
35x35	3					
35x35	4					
35x35	5					
40x40	3					
40x40	4					
40x40	5					
45x45	4					
45x45	4.5					
45x45	5					
50x50	4					
50x50	5					
50x50	6					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3	6000-12000	DSTU 2251 / GOST 8509	St3sp, St3ps	DSTU 2651/ GOST 380	DSTU 4484/ GOST 535
25x25	4					
30x30	3					
30x30	4					
32x32	3					
32x32	4					
35x35	3					
35x35	4					
35x35	5					
40x40	3					
40x40	4					
40x40	5					
45x45	4					
45x45	4.5					
45x45	5					
50x50	4					
50x50	5					
50x50	6					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3.2	6000-12000	ASTM A6 / A6M	ASTM A36 / A36M	ASTM A36 / A36M	ASTM A6 / A6M
25x25	4					
25x25	4.8					
25x25	6.4					
32x32	3.2					
32x32	4					
32x32	4.8					
32x32	6.4					
38x38	3.2					
38x38	4					
38x38	4.8					
38x38	6.4					
44x44	4					
44x44	4.8					
44x44	6.4					
51x51	4					
51x51	4.8					
51x51	6.4					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
25x25	3.2	6000-12000	ASTM A6 / A6M	Grade 50	ASTM A529 / A529M	ASTM A6 / A6M
25x25	4					
25x25	4.8					
25x25	6.4					
32x32	3.2					
32x32	4					
32x32	4.8					
32x32	6.4					
38x38	3.2					
38x38	4					
38x38	4.8					
38x38	6.4					
44x44	4					
44x44	4.8					
44x44	6.4					
51x51	4					
51x51	4.8					
51x51	6.4					

GRINDING BALLS

NOMINAL DIAMETER, MM	WEIGHT OF 1 BALL, KG (FOR NOMINAL DIAMETER)	STANDARD FOR DIMENSIONS AND SHAPE	HARDNESS GROUP							STANDARD FOR TECHNICAL REQUIREMENT
			1	2	3	4	5			
			HARDNESS HRC, NOT LESS							
			SURFACE			SURFACE	½ RADIUS	SURFACE	VOLUME	
25	0,064	DSTU 8538:2015	45	49	55	55	45	61	57	DSTU 8538:2015
30	0,128		45	49	55	55	45	61	57	
40	0,294		45	49	55	55	45	61	57	
50	0,580		43	48	53	53	43	-	-	
60	0,980		43	48	53	53	43			
80	2,350		39	42	52	-	-			
100	4,620		39	42	52	-	-			

GRINDING ROD

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
100	5400	TU U 24.1-05393085-1417:2024	70G	DSTU 8429:2015	TU U 24.1-05393085-1417:2024

Round for grinding balls production

KAMET STEEL

SIZE, MM		STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
DIAMETER	LENGTH				
24	4000—6000	DSTU 4738:2007 / GOST 2590-2006	Sh2, M-4, 70, SAE 1070	TT 230-33-2018	TT 230-33-2018
30					
40		TT 230-33-2018			
60					
70		TT 230-34-2017	Sh2, M-4, 75G2S	TT 230-34-2017	TT 230-34-2017
80					
90					
100					
110	3650				
120					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
30, 35, 40	5	6000-12000	EN 10058	S235JR, S275JR, S355JR	EN 10025-2	EN 10025-2
	6					
	8					
	10					
	12					
	15					
	16					
	20					
45, 50	5					
	6					
	8					
	10					
	12					
	15					
	20					

SIZE, MM			STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
WIDTHS	THICKNESS	LENGTH				
60, 65, 70, 75, 80	6	6000-12000	EN 10058	S235JR, S275JR, S355JR	EN 10025-2	EN 10025-2
	8					
	10					
	12					
	15					
	20					
60	16	6000-12000	EN 10058	S355JR	EN 10025-2	EN 10025-2
	18					
32	4,8	6000-12000	ASTM A6 / A6M	ASTM A36 / A36M	ASTM A36 / A36M	ASTM A6 / A6M
	6,4					
38, 44, 51	4,8					
	6,4					
	8					
	9,5					
	12,7					

Rolled shaped profile for grinding mill lining

KAMET STEEL

DESIGNATION	HEIGHT, MM	FLANGE HEIGHT, MM	WIDTH, MM	LENGTH, MM	STANDARD FOR DIMENSIONS AND SHAPE	STEEL GRADES	STANDARD FOR STEEL GRADE	STANDARD FOR TECHNICAL REQUIREMENT
MP-4	158	145	445	3000-6000	TU U 27.1-4-513-2001	70GF	TU U 27.1-4-513-2001	TU U 27.1-4-513-2001

Hot-rolled section for mine timbering

KAMET STEEL

DESIGNATION	SVP 27		SVP 33
HEIGHT, MM	123		137,0
WIDTH, MM	149,5		166,0
LENGTH, MM	4000-9000	7000-9000	4000-9000
STANDARD FOR DIMENSIONS AND SHAPE	DSTU 8770:2018	TT 230-69-2023	DSTU 8770:2018
STEEL GRADES	St5ps/sp	St5ps/sp	St5ps/sp
STANDARD FOR STEEL GRADE	DSTU 2651:2005/GOST 380-2005	DSTU 2651:2005/GOST 380-2005	DSTU 2651:2005/GOST 380-2005
STANDARD FOR TECHNICAL REQUIREMENT	DSTU 4484:2005/GOST 535-2005	TT 230-64-2023	DSTU 4484:2005/GOST 535-2005

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