

KATASHI

INNOVATIVE PERFORMANCE

IMPACT WRENCHES
SCREWDRIVERS
DRILLS
RATCHETS
DIE GRINDERS
ANGLE GRINDERS
LUBRICANTS
ERROR PROOFING SYSTEMS

SANDERS & POLISHERS
HAMMERS
RIVETERS
TORQUE WRENCHES
ELECTRICAL SCREW DRIVERS
AIRLINE ACCESSORIES
GAUGES



HI-PERFORMANCE INDUSTRIAL TOOLS

ISO 9001:2015



WWW.KATASHIINTERNATIONAL.COM

KATASHI

“INNOVATION IS THE KEY TO TECHNICAL & ECONOMIC DEVELOPMENT”

THIS HAS HELPED US TO DEVELOP KATASHI, OFFERING SUPREME QUALITY WITH UNMATCHED PRICING. WE ARE PROFESSIONAL TECHNO-COMMERCIAL MANAGERS AIMING TO EMPOWER INDUSTRIES BY REDUCING COST WHILE MAINTAINING COST TO PERFORMANCE RATIO

WITH OVER 27 YEARS OF INDUSTRIAL APPLICATION EXPERIENCE, WE HAVE SUCCESSFULLY DEVELOPED A WIDE RANGE OF PRODUCTS WHICH ARE BEST SUITABLE FOR LIGHT TO HEAVY MANUFACTURING WHILE BEING COST-EFFECTIVE

OUR PAST EXPERIENCE HAS TAUGHT US TO KEEP INNOVATING WHILE MAINTAINING THE QUALITY OF OUR PRODUCTS. WE KEEP OUR PRODUCTS STRONG AND TOUGH, MORE LIKE OURSELVES!



IMPACT WRENCHES

		BOLT SIZE (MM)	FREE SPEED (RPM)	MAX TORQUE NM (FT-LB)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
3/8" IMPACT WRENCH							
	IW-381S						
		6-8	8500	85(62)	200	1.1	1/4"
	IW-382S						
		10-12	7700	125(92)	225	1.2	1/4"
	IW-383S						
		10-14	8200	150(110)	220	1.3	1/4"
	IW-384S (BUTTERFLY)						
		5-6	11000	90(66)	160	0.9	1/4"
	IW-385P						
		6-10	10000	100(74)	127	1.1	1/4"
	IW-386P						
		6-12	10000	220(162)	166	1.3	1/4"
	IW-388A						
		6-8	5200	55(41)	200	1.1	1/4"
	IW-3803P						
		6-12	11000	475(350)	126	1.4	1/4"
	IW-3809P						
		10-16	9000	550(405)	150	1.7	1/4"
	IW-3810P						
		8-12	8800	120(89)	200	1.1	1/4"



IMPACT WRENCHES

		BOLT SIZE (MM)	FREE SPEED (RPM)	MAX TORQUE NM (FT-LB)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
3/8" IMPACT WRENCH							
	IW-3811P	8-12	10000	270(200)	165	1.6	1/4"
	IW-3881CP	8-14	9500	580(428)	121	1.3	1/4"
1/2" IMPACT WRENCH							
	IW-124P	10-16	8000	670(495)	195	2.6	1/4"
	IW-125CP	12-20	10000	750(553)	193	2.0	1/4"
	IW-128CP	14-22	8700	1250(922)	148	1.55	1/4"
	IW-1209P	12-18	7200	850(627)	190	2.7	1/4"
	IW-1221CP	10-16	7200	720(531)	150	1.6	1/4"
	IW-1231P	10-16	8400	520(384)	190	2.0	1/4"
	IW-1236CP	8-14	10500	575(425)	125	1.3	1/4"



IMPACT WRENCHES

		BOLT SIZE (MM)	FREE SPEED (RPM)	MAX TORQUE NM (FT-LB)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
3/4" IMPACT WRENCH							
	IW-344P	14-28	4700	1450(1070)	210	4.2	3/8"
	IW-345CP	16-30	4600	1600(1180)	240	3.6	3/8"
	IW-3409P	16-30	5100	1500(1100)	230	4.9	3/8"
	IW-3461P	16-28	5200	1250(922)	255	4.6	1/4"
1" IMPACT WRENCH							
	IW-111-6S	22-32	4250	2500(1844)	510	11	1/2"
	IW-112P	24-44	3500	3250(2398)	305	11.8	1/2"
	IW-115-6S	24-40	3500	3300(2434)	625	14.5	1/2"
	IW-116-6S	24-44	3200	3250(2398)	620	14.5	1/2"
	IW-1109P	22-32	5100	2400(1770)	290	9.5	1/2"



SCREWDRIVERS

		CAPACITY (MM)	FREE SPEED (RPM)	MAX TORQUE (NM)	OVERALL LENGTH (MM)	WEIGHT (KG)	HEX SHANK (INCH)
	SD-04SQC	5-8	9000	80	210	1.0	1/4"
	SD-05SQC	5-6	9500	35	185	0.7	1/4"
	SD-06PQC	5-8	8500	55	165	0.85	1/4"
	SD-09PQC	6-10	7500	100	175	1.2	1/4"
	SD-10PQC	5-8	9000	90	185	1.1	1/4"
	SD-11PQCC	4-6	1800	3-8	215	1.2	1/4"
	SD-14SCQC	2-6	2000	0.5-7.5	245	0.9	1/4"
	SD-15SQC	6-12	8500	30-110	200	1.1	1/4"
	SD-41SQC	6-8	10500	45	205	1.1	1/4"

SCREWDRIVERS

		CAPACITY (MM)	FREE SPEED (RPM)	MAX TORQUE (NM)	OVERALL LENGTH (MM)	WEIGHT (KG)	HEX SHANK (INCH)
	SD-90PQC	6-10	10500	10-40	140	0.8	1/4"
	SD-91PQC	6-12	9000	30-110	185	1.2	1/4"
	SD-92AQC	6-10	5200	15-50	225	1.3	1/4"
	SD-93PQC	6-10	9000	25-135	160	1.2	1/4"

OIL PULSE SHUT-OFF TOOLS

		DRIVE (INCH)	TORQUE RANGE (NM)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	NET WEIGHT (KG)
	OP-1408SQC	1/4"QC	4-8	3600	220	0.83
	OP-1416SQC	1/4"QC	7-16	4700	220	0.83
	OP-1428PQC	1/4"QC	13-28	6000	170	0.95
	OP-3832P	3/8"	15-32	6000	170	0.95



OIL PULSE SHUT-OFF TOOLS

		DRIVE (INCH)	TORQUE RANGE (NM)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	NET WEIGHT (KG)
	OP-3853P					
		3/8"	30-53	5700	185	1.05
	OP-1285P					
		1/2"	50-85	5700	190	1.45
	OP-12A30P					
		1/2"	70-130	5200	195	1.70
	OP-3816P					
		3/8"	7-16	4800	187	0.92
	OP-3860P					
		3/8"	42-60	6000	170	1.25
	OP-12A45P					
		1/2"	90-145	3800	215	2.30
	OP-1416PQC					
		1/4"QC	7-16	4800	171	0.92

SHUT-OFF CLUTCH SCREWDRIVERS

		DRIVE SIZE	FREE SPEED (RPM)	TORQUE RANGE (KGFCM)	OVERALL LENGTH (MM)	WEIGHT (KG)	HEX SHANK (INCH)
	KAT-T30PB						
		QC	1800	2-16	195	0.49	1/4"
	KAT-T35PB						
		QC	2200	3-20	195	0.49	1/4"
	KAT-T40PB						
		QC	1000	5-30	195	0.49	1/4"
	KAT-T45PB						
		QC	800	8-40	195	0.43	1/4"
	KAT-T55PB						
		QC	1000	7-65	230	0.81	1/4"
	KAT-T65PB						
		QC	300	30-180	240	0.93	1/4"

DRILLS & TAPPERS

		DRIVE/ SHANK (INCH)	CAPACITY (MM)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	DM-102SHL (TIREBUFFER)	3/8"	10	22000	180	0.7	1/4"
	DM-104SLR	3/8"	10	1800	203	1.1	1/4"
	DM-105PR (REVERSIBLE)	3/8"	10	1800	190	1.1	1/4"
	DM-106AR	3/8"	10	1800	180	1.1	1/4"
	DM-108PR	3/8"	10	3500	190	1.1	1/4"
	DM-134PR	1/2"	12	800	230	1.8	1/4"
	DM-135PRT AIR TAPPING /DRILL	1/2"	12	700	205	1.6	1/4"
	DM-138PR AIR TAPPING /DRILL	1/2"	12	500	180	1.5	1/4"

RATCHET WRENCHES

		DRIVE/ SHANK (INCH)	TORQUE RANGE (NM)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	RW-122C	1/2"	120	280	275	1.2	1/4"
	RW-127	1/2"	100	180	125	1.2	1/4"
	RW-387	3/8"	68	170	230	1.8	1/4"
	RW-389HS (HIGH SPEED)	3/8"	180	7000	340	1.8	1/4"



DIE GRINDERS

		FREE SPEED (RPM)	COLLET SIZE (MM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	MDG-03S	60000	3	130	0.2	1/4"
	MDG-036S	32000	3	140	0.3	1/4"
	DG-060S	35000	6	124	0.45	1/4"
	DG-061S	20000	6	147	0.65	1/4"
	DG-062S	35000	6	145	0.6	1/4"
	DG-063SLRH	15000	6	340	1.55	1/4"
	DG-064S	22000	6	165	0.6	1/4"
	DG-065S	20000	6	170	0.7	1/4"
	DG-066SRH	24000	6	170	0.7	1/4"
	DG-067SLRH	18000/ 21000	6	317	2.45	1/4"

DIE GRINDERS

		FREE SPEED (RPM)	COLLET SIZE (MM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	DG-068A	20000	6	160	0.5	1/4"
	DG-069AHD	15000	6	188	0.7	1/4"
	DG-611S	24000	6&3	170	0.39	1/4"
	DG-612S	22000	6&3	170	0.57	1/4"
	DG-661S	24000	6	180	0.6	1/4"
	DG-662SHD	22000	6	170	0.55	1/4"
	DG-668AC	18000	6	175	0.7	1/4"
	DG-669SLL	22000	6	205	0.66	1/4"
	SDG-7140	6000	150X25	535	5.2	1/2"
	SDG-7220	6000	150X25	535	5.2	1/2"

ANGLE GRINDERS

		CAPACITY MM (INCH)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	AG-25L	52 (2")	15000	175	0.6	1/4"
	AG-27R	52 (2")	15000	155	0.6	1/4"
	AG-42L	102 (4")	12000	242	1.9	1/4"
	AG-44R	102 (4")	13500	246	1.9	1/4"
	AG-45L	102 (4")	13500	246	1.9	1/4"
	AG-46RHD	102 (4")	13500	215	1.7	1/4"
	AG-47CL	102 (4")	12000	247	1.6	1/4"
	AG-52L	127 (5")	12000	230	1.9	1/4"
	AG-57CL	127 (5")	12000	255	1.6	1/4"

SANDERS & POLISHERS

		PAD SIZE/ BELT SIZE (INCH-MM)	FREE SPEED (RPM)	OVERALL LENGTH (MM)	WEIGHT (KG)	AIR INLET (INCH)
	HS-06					
		3", 4", 5" (76, 102, 127)	16000	160	1.1	1/4"
	ROS-039P					
		3" (76)	16000	86	0.7	1/4"
	ROS-050					
		5" (127)	10000	140	0.9	1/4"
	ROS-051					
		5" (127)	10000	140	0.95	1/4"
	ROS-052					
		5" (127)	11000	195	1	1/4"
	ROS-055					
		5" (127)	12000	150	0.75	1/4"
	BS-10S					
		10X330	16000	290	0.8	1/4"
	BS-20S					
		20X520	16000	375	1.3	1/4"
	AP-35P					
		3" (76)	3200	160	0.9	1/4"
	AP-36P					
		3" (76)	2500	115	0.8	1/4"

AIR HAMMERS

		SHANK SIZE	PISTON STROKE (MM)	BLOWS PER MINUTE	OVERALL LENGTH (MM)	WEIGHT (KG)
	AH-75RH	0.401"	70	2800	160	1.6
	AH-76RC	0.401"	80	3000	215	1.6
	CH-78-3H	14.7MM	76	1950	380	6.5
	DH-79	1-1.4"X6"	165	1200	710	37
	AH-71L	-	-	4200	257	2
	AH-72LNS	-	-	4200	450	3.1
	AR-7711	-	-	800	460	4.2

RIVETERS



HR-3164K

RIVET CAPACITY (MM)	STROKE LENGTH (MM)	TRACTION POWER (LBS/KG)	OVERALL LENGTH (MM)	NET WEIGHT (KG)
3/32"(2.4), 1/8(3.2) 5/32"(4.0), 3/16"(4.8)	16	1888/855	270	1.4



HR-3166HD

3/32"(2.4), 1/8(3.2) 5/32"(4.0), 3/16"(4.8)	16	1987/900	295	1.4
--	----	----------	-----	-----



HR-147HD

3/32"(2.4), 1/8(3.2) 5/32"(4.0), 3/16"(4.8) 1/4"(6.4)	15	3577/1620	275	1.8
---	----	-----------	-----	-----



HR-3169V

3/32"(2.4), 1/8(3.2) 5/32"(4.0), 3/16"(4.8)	16	2600/1180	250	1.4
--	----	-----------	-----	-----



RNT-08P

8 & 10	600RPM	-	185	1.3
--------	--------	---	-----	-----



TORQUE WRENCHES

		SQUARE DRIVE (INCH)	TORQUE RANGE (NM)	ACCURACY (PCT)	OVERALL LENGTH (MM)	NET WEIGHT (KG)
	DTW-141	1/4"	1.5-30	±3%	390	0.75
	DTW-381	3/8"	7-135	±3%	415	1.00
	DTW-121	1/2"	10-200	±3%	530	1.35
	TW-25	3/8"	5-25	±3%	280	0.60
	TW-110	3/8"	20-110	±3%	365	0.85
	TW-210	1/2"	42-210	±3%	460	1.38

POKA-YOKE

- Katashi Poka-Yoke System connects to Panasonic Battery Tools and Kanon Torque Wrenches using a transmitter designed for the tool itself.
- Panasonic Battery Tools and Kanon Torque Wrenches are designed to give signals when the torque is achieved by the tool on the bolt.
- The signal of OK or Not OK is transferred wirelessly at 2.4 GHz to the Receiver System and several different processes are implemented on the same.



- Model Selection: Unlimited models at a given time
- Batch OK: Different batches for different models, selectable on a touch screen
- Over 20GB data storage available to keep the data of over 25 years
- Password protection
- Easy pairing of new tools
- Easy data export using USB and networking
- Separate relay outputs for OK, Not OK and Batch OK

TRANSMITTER

- BATTERY TOOL: KAT-TX-1
- TORQUE WRENCH: KAT-TX-2

RECEIVER

- 1 TOOL: KAT-RX-1
- 2 TOOLS: KAT-RX-2
- 16 TOOLS: KAT-RX-16SQ*

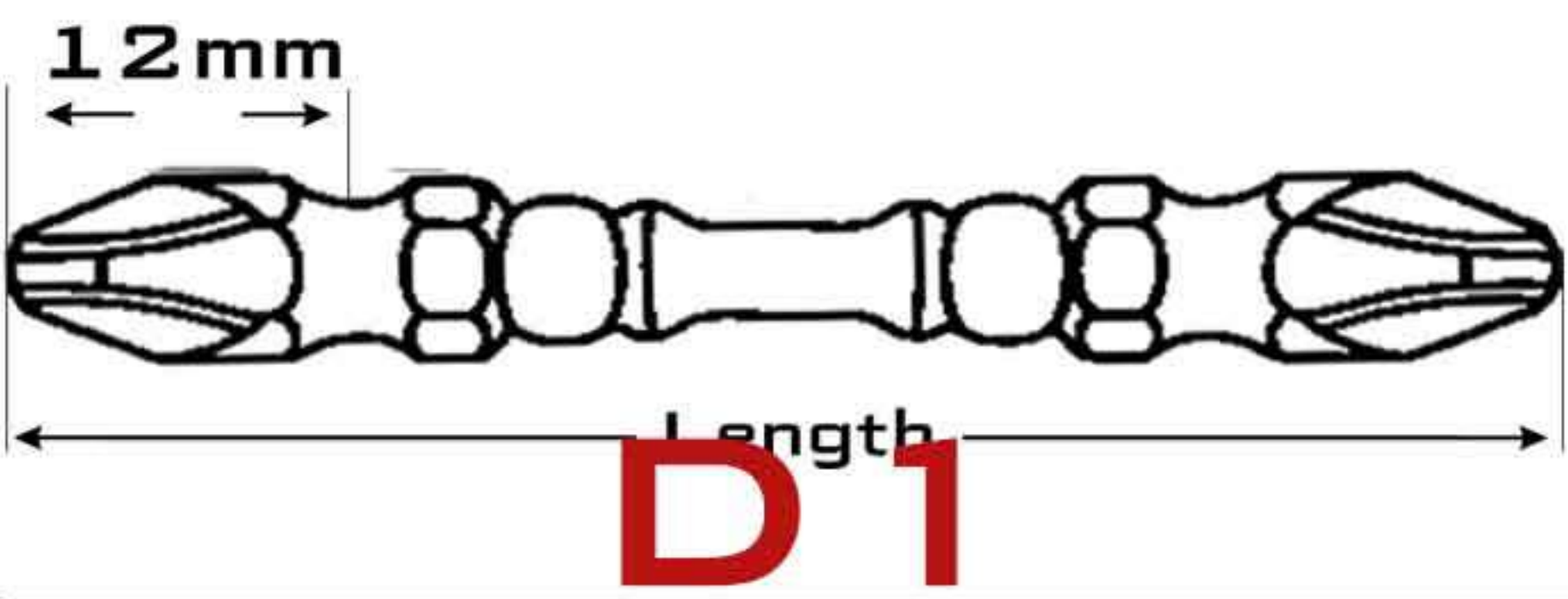
* 16 tools can be paired and 4 operations can be performed at one time.

KATASHI GAUGES

- Thread plug, thread ring, plain plug, pin, and snap gauges for every possible industrial application.
- Air, slip, air plug, ring, and electronic air gauges as well as air calipers for challenging industrial applications.
- Tested and calibrated gauges for zero errors.
- Certified with IS 4218 Part III:1999, 724:1993, IS 4218 Part IV:2001, ISO 965-1:1998.
- The products follow strict gauging practice as per IS 2334, ISO 1502: 1996.



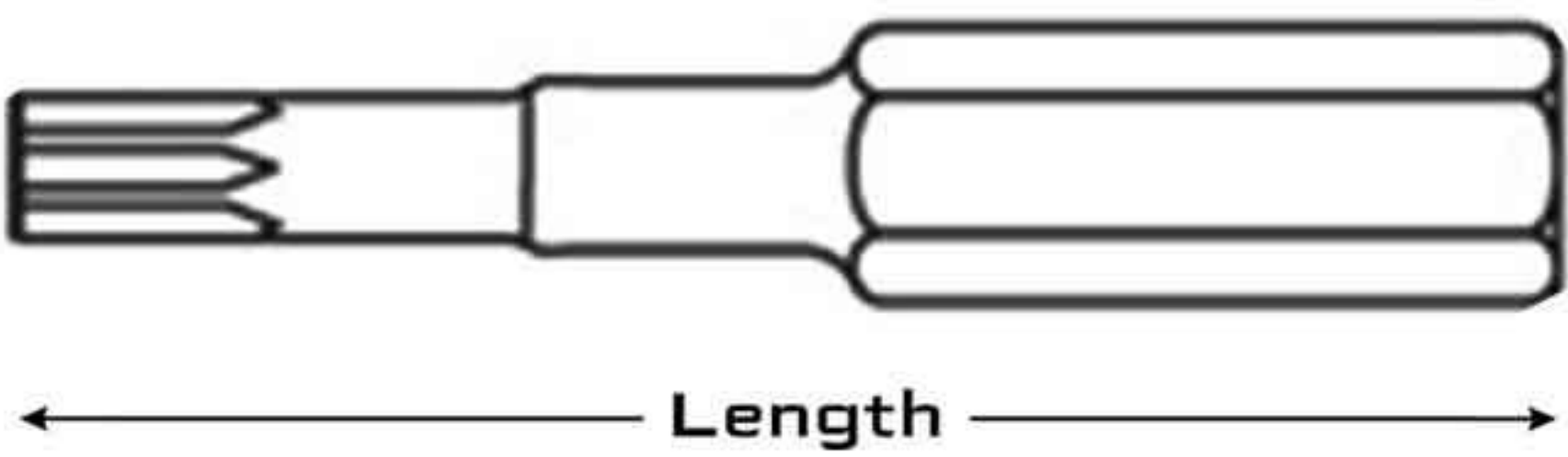
KATASHI BIT



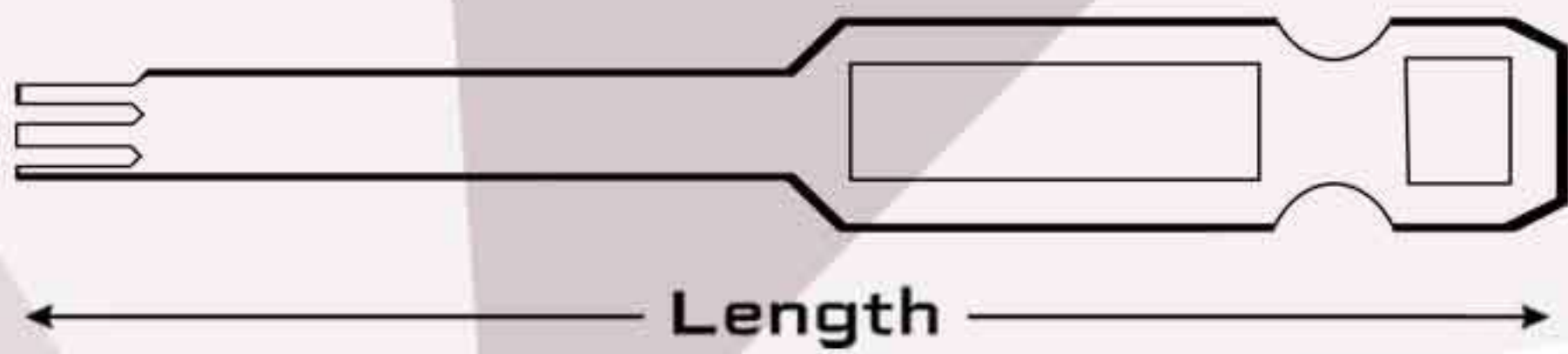
SCREWDRIVER BIT	
MODEL NO.	LENGTH (MM)
D1 PH2 (DE)	75
D1 PH2 (DE)	100
D1 PH2 (DE)	150



SCREWDRIVER BIT	
MODEL NO.	LENGTH (MM)
S2 PH2 (DE)	50
S2 PH2 (DE)	75
S2 PH2 (DE)	100
S2 PH2 (DE)	150
S2 PH2 (DE)	200



HEX BIT	
MODEL NO.	LENGTH (MM)
H3	75
H4	75
H5	75
H6	75
H7	75
H8	75



TORX BIT	
MODEL NO.	LENGTH (MM)
T20	50
T20	75
T25	75
T30	50

KATASHI CHISELS

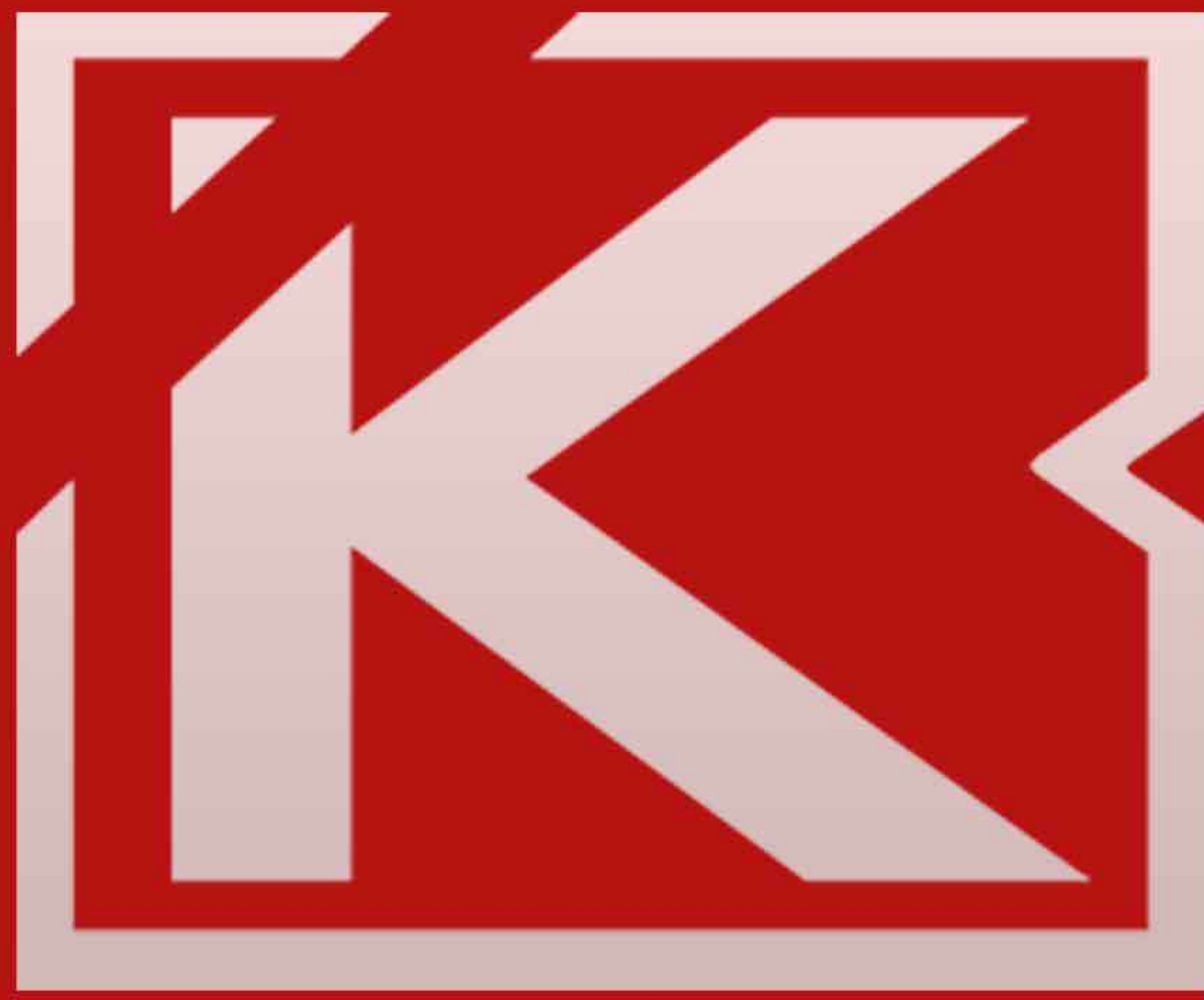


Type	Description	Size (Inch)	Model
CH-78-3H	Chisel Point	9"	CCH-9C
	Moil Point	9"	CCH-9M
	Chisel Point	12"	CCH-12C
	Moil Point	12"	CCH-12M
	Chisel Point	18"	CCH-18C
	Moil Point	18"	CCH-18M
	Chisel Point	24"	CCH-24C
	Moil Point	24"	CCH-24M
	Chisel Point	36"	CCH-36C
	Moil Point	36"	CCH-36M
	Chisel Point	48"	CCH-48C
	Moil Point	48"	CCH-48M
	Chisel Point	60"	CCH-60C
	Moil Point	60"	CCH-60M

Type	Description	Size (Inch)	Model
DH-79	Chisel Point	18"	CDH-18C
	Moil Point	18"	CDH-18M
	Chisel Point	21"	CDH-21C
	Moil Point	21"	CDH-21M
	Chisel Point	24"	CDH-24C
	Moil Point	24"	CDH-24M
	Chisel Point	36"	CDH-36C
	Moil Point	36"	CDH-36M
	Chisel Point	48"	CDH-48C
	Moil Point	48"	CDH-48M

ACCESSORIES





KATASHI INTERNATIONAL PVT. LTD.

D-12, SECTOR-1, HSIIDC COMPLEX, IMT MANESAR

GURGAON, HARYANA-122050, INDIA

WEB: WWW.KATASHIINTERNATIONAL.COM



WEBSITE



FACEBOOK

AUTHORISED DISTRIBUTOR:

