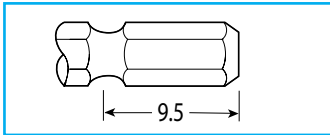


FASTENING BOLTS & NUTS

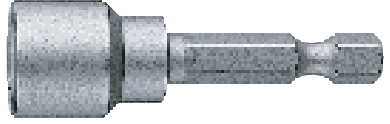
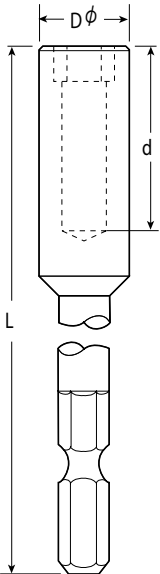
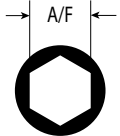
1/4" = 6.35mm HEX DRIVE



● FOR : AEG, ARO, ATLAS-COPCO, BIAX, B & D, BOSCH, BUCKEYE-TOOLS, CHICAGO-PNEUMATIC, CLECO, DELVO (DENSEI), DEPRAG, DESOUTTER, FIAM, FUJI-KUKI, GARDNER-DENVER, HIOS (FERRA TOOLS), HITACHI, INGERSOLL, KELLER, MAKITA, MALL, MATSUSHITA, METABO, NPK, PNEUTEC, PREMAG, ROCKWELL, ROTOR-TOOL, SKIL, STANLEY, STAR, STAYER, THOR, TONICHI, URYU, VAN-DORN, VIRAX, WOLF, YOKOTA, YUTANI

= METRIC = (NON MAGNETIC)

	EDP #	MODEL #	A/F × D × d × L
	489301	1304/50	4 × 8 × 15 × 50
	489302	1345/50	4.5 × 8 × 15 × 50
	489303	1305/50	5 × 8.5 × 15 × 50
	489304	1355/50	5.5 × 9 × 15 × 50
	489305	1306/50	6 × 10 × 15 × 50
	489306	1307/50	7 × 13 × 15 × 50
	489307	1308/50	8 × 13 × 15 × 50
	489308	1309/50	9 × 14 × 15 × 50
	489309	1310/50	10 × 16 × 15 × 50
	489310	1311/50	11 × 17 × 15 × 50
	489311	1312/50	12 × 19 × 15 × 50
	489312	1313/50	13 × 19 × 15 × 50
	489313	1314/50	14 × 20 × 15 × 50
	489314	1304/75	4 × 8 × 25 × 75
	489315	1345/75	4.5 × 8 × 25 × 75
	489316	1305/75	5 × 8.5 × 25 × 75
	489317	1355/75	5.5 × 9 × 25 × 75
	489318	1306/75	6 × 10 × 25 × 75
	489319	1307/75	7 × 13 × 25 × 75
	489320	1308/75	8 × 13 × 30 × 75
	489321	1309/75	9 × 14 × 30 × 75
	489322	1310/75	10 × 16 × 30 × 75
	489323	1311/75	11 × 17 × 30 × 75
	489324	1312/75	12 × 18 × 30 × 75
	489325	1313/75	13 × 19 × 30 × 75
	489326	1314/75	14 × 20 × 30 × 75
	489327	1304/100	4 × 8 × 25 × 100
	489328	1345/100	4.5 × 8 × 25 × 100
	489329	1305/100	5 × 8.5 × 25 × 100
	489330	1355/100	5.5 × 9 × 25 × 100
	489331	1306/100	6 × 10 × 25 × 100
	489332	1307/100	7 × 13 × 25 × 100
	489333	1308/100	8 × 13 × 30 × 100
	489334	1309/100	9 × 14 × 30 × 100
	489335	1310/100	10 × 16 × 30 × 100
	489336	1311/100	11 × 17 × 30 × 100
	489337	1312/100	12 × 18 × 30 × 100
	489338	1313/100	13 × 19 × 30 × 100
	489339	1314/100	14 × 20 × 30 × 100
	489899-113	1305/150	5 × 8.5 × 25 × 150
	489899-114	1355/150	5.5 × 9 × 25 × 150
	489899-115	1306/150	6 × 10 × 25 × 150
	489899-116	1307/150	7 × 13 × 25 × 150
	489899-117	1308/150	8 × 13 × 30 × 150
	489899-118	1310/150	10 × 16 × 30 × 150
	489899-119	1312/150	12 × 18 × 30 × 150
	489899-120	1313/150	13 × 19 × 30 × 150

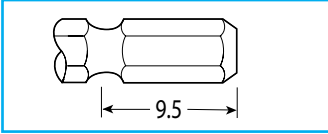


BITS FOR PRECISION SCREWS
DOUBLE END INSERT BITS & HOLDERS
SCREW SHANK DRIVERS & HOLDERS
DOUBLE END POWER BITS
INSERT BITS
POWER BITS
BIT HOLDERS & FINDER SERIES
SOCKET BITS (NUT SETTERS)
EXTENSIONS & ADAPTERS
BITS FOR HAND TOOLS
IMPACT SOCKETS & OTHERS
GOLD COLOUR BITS SERIES

SOCKET BITS(NUT SETTERS)

FASTENING BOLTS & NUTS

1/4" = 6.35mm HEX DRIVE



● FOR : AEG, ARO, ATLAS-COPCO, BIAX, B & D, BOSCH, BUCKEYE-TOOLS, CHICAGO-PNEUMATIC, CLECO, DELVO (DENSEI), DEPRAG, DESOUTTER, FIAM, FUJI-KUKI, GARDNER-DENVER, HIOS (FERRA TOOLS), HITACHI, INGERSOLL, KELLER, MAKITA, MALL, MATSUSHITA, METABO, NPK, PNEUTEC, PREMAG, ROCKWELL, ROTOR-TOOL, SKIL, STANLEY, STAR, STAYER, THOR, TONICHI, URYU, VAN-DORN, VIRAX, WOLF, YOKOTA, YUTANI

= METRIC = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × d × L
		424492	B45-5	7 × 12 × 10 × 50
		424493	B45-5	8 × 13 × 10 × 50
		424494	B45-5	10 × 16 × 10 × 50
(MAGNETIC)		EDP #	MODEL #	A/F × D × L
		489340	1305/50M	5 × 8.5 × 50
		489341	1355/50M	5.5 × 9 × 50
		489342	1306/50M	6 × 10 × 50
		489343	1307/50M	7 × 13 × 50
		489344	1308/50M	8 × 13 × 50
		489345	1309/50M	9 × 14 × 50
		489346	1310/50M	10 × 16 × 50
		489347	1311/50M	11 × 17 × 50
		489348	1312/50M	12 × 19 × 50
		489349	1313/50M	13 × 19 × 50
		489350	1314/50M	14 × 20 × 50
		489351	1305/75M	5 × 8.5 × 75
		489352	1355/75M	5.5 × 9 × 75
		489353	1306/75M	6 × 10 × 75
		489354	1307/75M	7 × 13 × 75
		489355	1308/75M	8 × 13 × 75
		489356	1309/75M	9 × 14 × 75
		489357	1310/75M	10 × 16 × 75
		489358	1311/75M	11 × 17 × 75
		489359	1312/75M	12 × 18 × 75
		489360	1313/75M	13 × 19 × 75
		489361	1314/75M	14 × 20 × 75
		489362	1305/100M	5 × 8.5 × 100
		489363	1355/100M	5.5 × 9 × 100
		489364	1306/100M	6 × 10 × 100
		489365	1307/100M	7 × 13 × 100
		489366	1308/100M	8 × 13 × 100
		489367	1309/100M	9 × 14 × 100
		489368	1310/100M	10 × 16 × 100
		489369	1311/100M	11 × 17 × 100
	489370	1312/100M	12 × 18 × 100	
	489371	1313/100M	13 × 19 × 100	
	489372	1314/100M	14 × 20 × 100	
	489899-121	1305/150M	5 × 8.5 × 150	
	489899-122	1355/150M	5.5 × 9 × 150	
	489899-123	1306/150M	6 × 10 × 150	
	489899-124	1307/150M	7 × 13 × 150	
	489899-125	1308/150M	8 × 13 × 150	
	489899-126	1310/150M	10 × 16 × 150	
	489899-127	1312/150M	12 × 18 × 150	
	489899-128	1313/150M	13 × 19 × 150	

BITS FOR PRECISION SCREWS
 DOUBLE-ENDED BITS & HOLDERS
 SCREW/SHANK/HEX BITS & HOLDERS
 DOUBLE-ENDED POWER BITS
 INSERT BITS
 POWER BITS
 BIT HOLDERS & FINDER SCREWS
 SOCKET BITS (NUT SETTERS)
 EXTENSIONS & ADAPTERS
 BITS FOR HAND TOOLS
 IMPACT SOCKETS & OTHERS
 GOLD COLOUR BITS SERIES

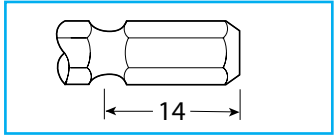
SOCKET BITS(NUT SETTERS)

BITS FOR PRECISION SCREWS
 DOUBLE END INSERT BITS & HOLDERS
 SCREW SHANK POWER BITS & HOLDERS
 DOUBLE END POWER BITS
 INSERT BITS
 POWER BITS
 BIT HOLDERS & HOLDER SLEEVES
SOCKET BITS(NUT SETTERS)
 EXTENSIONS & ADAPTERS
 BITS FOR HAND TOOLS
 IMPACT SOCKETS & OTHERS
 GOLD COOL OUR BITS SERIES

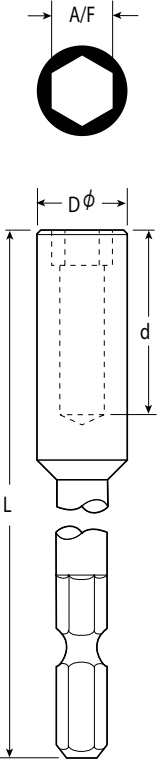
FASTENING BOLTS & NUTS

1/4" = 6.35mm HEX DRIVE

● FOR : HITACHI, MAKITA, MATSUSHITA, MAX, NPK, RYOBI, TONICHI, TOSHIBA, VESSEL, YOKOTA, YUTANI



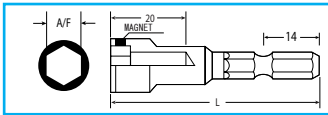
= METRIC = (NON MAGNETIC)



= METRIC = (NON MAGNETIC)	EDP #	MODEL #	A/F × D × d × L
	416080	A20	4.5 × 7.5 × 20 × 55
	416081	A20	5 × 8.5 × 20 × 55
	416082	A20	5.5 × 10 × 20 × 55
	416083	A20	6 × 10 × 20 × 55
	416084	A20	7 × 13 × 20 × 55
	416181	A20	8 × 13 × 20 × 55
	416182	A20	9 × 16 × 20 × 55
	416188	A20	9.6 × 16 × 20 × 55
	416183	A20	10 × 16 × 20 × 55
	416184	A20	11 × 16 × 20 × 55
	416185	A20	12 × 19 × 20 × 55
	416186	A20	13 × 19 × 20 × 55
	416187	A20	14 × 20 × 20 × 55
	416189	A20	15 × 22 × 20 × 55
	416190	A20	17 × 23 × 20 × 55
	416281	A20	5.5 × 10 × 25 × 100
	416282	A20	6 × 10 × 25 × 100
	416283	A20	7 × 13 × 25 × 100
	416284	A20	8 × 13 × 25 × 100
	488001-105	A20	9 × 16 × 25 × 100
	488001-106	A20	9.6 × 16 × 25 × 100
	416286	A20	10 × 16 × 25 × 100
	488001-107	A20	11 × 16 × 25 × 100
	416287	A20	12 × 18 × 25 × 100
	416288	A20	13 × 19 × 25 × 100
	416289	A20	14 × 20 × 25 × 100
	488001-108	A20-3	5.5 × 10 × 50 × 100
	416383	A20-3	7 × 12 × 50 × 100
	416384	A20-3	8 × 13 × 50 × 100
	416386	A20-3	10 × 16 × 50 × 100
	416388	A20-3	12 × 18 × 65 × 100
	416389	A20-3	13 × 19 × 65 × 100
	488001-109	A20-3	17 × 23 × 65 × 100
	416390	A20-3	19 × 25 × 65 × 110
	416391	A20-3	21 × 28 × 65 × 110
	416392	A20-5	5.5 × 10 × 10 × 50
	416394	A20-5	7 × 12 × 10 × 50
	416395	A20-5	8 × 13 × 10 × 50
	416396	A20-5	10 × 16 × 10 × 50
(MAGNETIC)	EDP #	MODEL #	A/F × D × L
	488001-110	A20-M	9 × 16 × 55
	488001-111	A20-M	12 × 19 × 55
	488001-112	A20-M	13 × 19 × 55
	488001-113	A20-M	14 × 20 × 55
	488001-114	A20-M	8 × 13 × 100
	488001-115	A20-M	9 × 16 × 100
	488001-116	A20-M	9.6 × 16 × 100
	488001-117	A20-M	10 × 16 × 100
	488001-118	A20-M	12 × 18 × 100
	488001-119	A20-M	13 × 19 × 100
	488001-120	A20-M	14 × 20 × 100

SOCKET BITS(NUT SETTERS)

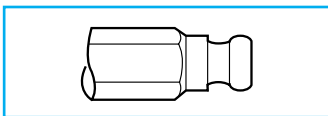
BITS FOR PRECISION SCREWS
 DOUBLE-ENDED INSERT BITS HOLDERS
 SCREW/SHANK/INVERTED SKI HOLDERS
 DOUBLE-ENDED POWER BITS
 INSERT BITS
 POWER BITS
 BIT HOLDERS & FINISH SERIES
 SOCKET BITS (NUT SETTERS)
 EXTENSIONS & ADAPTERS
 BITS FOR HAND TOOLS
 IMPACT SOCKETS & OTHERS
 GOLD COLOUR BITS SERIES



FASTENING BOLTS & NUTS
1/4" = 6.35mm HEX DRIVE

● FOR : HITACHI, MAKITA, MATSUSHITA, MAX, NPK, RYOBI, TONICHI, TOSHIBA, VESSEL, YOKOTA, YUTANI

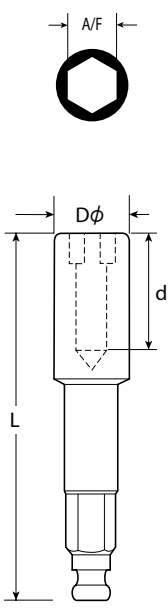
= SIDE-MAGNETIC TYPE =	EDP #	MODEL #	A/F × D × L
	488001-125	MA20S	7 × 13 × 55
	482401	MA20S	8 × 13 × 55
	482402	MA20S	9.5 × 16 × 55
	482403	MA20S	10 × 16 × 55

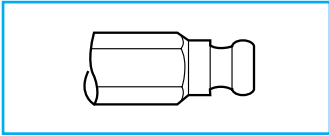


FASTENING BOLTS & NUTS
5/16" = 8mm HEX DRIVE

● FOR : BRIDGES, BUCKEYE-TOOLS, DEMAG (FMA), DESOUTTER, FIAM, GRASSO, OBER, RUPES, SUHNER

= METRIC = (NON MAGNETIC)	EDP #	MODEL #	A/F × D × d × L
	489472	1404/50	4 × 9 × 20 × 50
	489473	1445/50	4.5 × 9 × 20 × 50
	489474	1405/50	5 × 9 × 20 × 50
	489475	1455/50	5.5 × 9 × 20 × 50
	489476	1406/50	6 × 10 × 20 × 50
	489477	1407/50	7 × 13 × 20 × 50
	489478	1408/50	8 × 13 × 20 × 50
	489479	1409/50	9 × 14 × 20 × 50
	489480	1410/50	10 × 16 × 20 × 50
	489481	1411/50	11 × 17 × 20 × 50
	489482	1412/50	12 × 19 × 20 × 50
	489483	1413/50	13 × 19 × 20 × 50
	489484	1414/50	14 × 20 × 20 × 50
	489485	1417/50	17 × 23 × 20 × 50
	489486	1404/75	4 × 9 × 30 × 75
	489487	1445/75	4.5 × 9 × 30 × 75
	489488	1405/75	5 × 9 × 30 × 75
	489489	1455/75	5.5 × 9 × 30 × 75
	489490	1406/75	6 × 10 × 30 × 75
	489491	1407/75	7 × 13 × 30 × 75
	489492	1408/75	8 × 13 × 30 × 75
	489493	1409/75	9 × 14 × 30 × 75
	489494	1410/75	10 × 16 × 30 × 75
	489495	1411/75	11 × 17 × 30 × 75
	489496	1412/75	12 × 18 × 30 × 75
	489497	1413/75	13 × 19 × 30 × 75
	489498	1414/75	14 × 20 × 30 × 75
	489499	1417/75	17 × 23 × 30 × 75
	489500	1404/100	4 × 9 × 30 × 100
	489501	1445/100	4.5 × 9 × 30 × 100
	489502	1405/100	5 × 9 × 30 × 100
	489503	1455/100	5.5 × 9 × 30 × 100
	489504	1406/100	6 × 10 × 30 × 100
	489505	1407/100	7 × 13 × 30 × 100
	489506	1408/100	8 × 13 × 30 × 100
489507	1409/100	9 × 14 × 30 × 100	
489508	1410/100	10 × 16 × 30 × 100	
489509	1411/100	11 × 17 × 30 × 100	
489510	1412/100	12 × 18 × 30 × 100	
489511	1413/100	13 × 19 × 30 × 100	
489512	1414/100	14 × 20 × 30 × 100	
489513	1417/100	17 × 23 × 30 × 100	

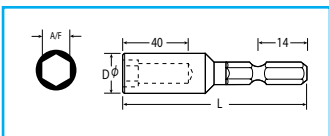




FASTENING BOLTS & NUTS
5/16" = 8mm HEX DRIVE

● FOR : BRIDGES, BUCKEYE-TOOLS, DEMAG (FMA), DESOUTTER, FIAM, GRASSO, OBER, RUPES, SUHNER

= METRIC = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × L
		489514	1405/50M	5 × 9 × 50
		489515	1455/50M	5.5 × 9 × 50
		489516	1406/50M	6 × 10 × 50
		489517	1407/50M	7 × 13 × 50
		489518	1408/50M	8 × 13 × 50
		489519	1409/50M	9 × 14 × 50
		489520	1410/50M	10 × 16 × 50
		489521	1411/50M	11 × 17 × 50
		489522	1412/50M	12 × 19 × 50
		489523	1413/50M	13 × 19 × 50
		489524	1414/50M	14 × 20 × 50
		489525	1405/75M	5 × 9 × 75
		489526	1455/75M	5.5 × 9 × 75
		489527	1406/75M	6 × 10 × 75
		489528	1407/75M	7 × 13 × 75
		489529	1408/75M	8 × 13 × 75
		489530	1409/75M	9 × 14 × 75
		489531	1410/75M	10 × 16 × 75
		489532	1405/100M	5 × 9 × 100
		489533	1455/100M	5.5 × 9 × 100
		489534	1406/100M	6 × 10 × 100
	489535	1407/100M	7 × 13 × 100	
	489536	1408/100M	8 × 13 × 100	
	489537	1410/100M	10 × 16 × 100	
	489538	1412/100M	12 × 18 × 100	
	489539	1413/100M	13 × 19 × 100	
	489540	1414/100M	14 × 20 × 100	
	489541	1417/100M	17 × 23 × 100	



FASTENING BOLTS & NUTS
8mm HEX DRIVE

● FOR : HITACHI (WH-12DB), MATSUSHITA (EZ6608D), VESSEL (GT-P8D, P10S II)

= METRIC = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × L
		416582	A23-3	10 × 16 × 75
		416583	A23-3	12 × 18 × 75
		416584	A23-3	14 × 20 × 75
		416585	A23-3	17 × 23 × 75

SOCKET BITS(NUT SETTERS)

BITS FOR PRECISION SCREWS

DOUBLE-ENDED BITS & HOLDERS
SCREW/SHANK/NUT SETTERS HOLDERS

DOUBLE-ENDED POWER BITS

INSERT BITS

POWER BITS

BIT HOLDERS & HAND SLEEVES

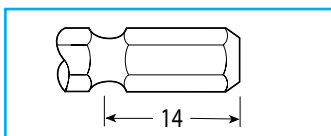
SOCKET BITS (NUT SETTERS)

EXTENSIONS & ADAPTERS

BITS FOR HAND TOOLS

IMPACT SOCKETS & OTHERS

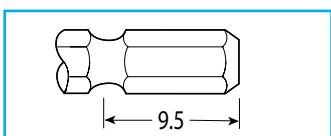
GOLD COLOUR BITS SERIES



FASTENING BOLTS & NUTS
5mm HEX DRIVE

● FOR : DELVO (DENSEI), HIOS (FERRA TOOLS), HITACHI, MATSUSHITA, URYU, YOKOTA

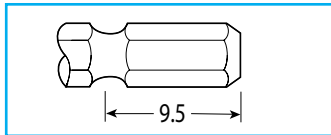
= METRIC = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × L
		422371	B44	5.5 × 10 × 70
		422372	B44	6 × 10 × 70
		422373	B44	7 × 13 × 70
		422374	B44	8 × 13 × 70
		422381	B44	5.5 × 10 × 100
		422382	B44	6 × 10 × 100
		422383	B44	7 × 13 × 100
		422384	B44	8 × 13 × 100
		422385	B44	10 × 16 × 100



FASTENING HEXHEAD SCREWS
1/4" = 6.35mm HEX DRIVE

● FOR : AEG, ARO, ATLAS-COPCO, BIAx, B & D, BOSCH, BUCKEY-TOOLS, CHICAGO-PNEUMATIC, CLECO, DELVO (DENSEI), DEPRAG, DESOUTTER, FIAM, FUJI-KUKI, GARDNER-DENVER, HIOS (FERRA TOOLS), HITACHI, INGERSOLL, KELLER, MAKITA, MALL, MATSUSHITA, METABO, NPK, PNEUTEC, PREMAG, ROCKWELL, ROTOR-TOOL, SKIL, STANLEY, STAR, STAYER, THOR, TONICHI, URYU, VAN-DORN, VIRAX, WOLF, YOKOTA, YUTANI

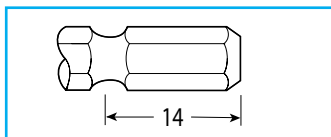
= METRIC = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × L	
		487405	VS4641	6 × 11.1 × 41.3	
		487406	VS4741	7 × 12 × 41.3	
		487407	VS4841	8 × 12.7 × 41.3	
		487408	VS4041	10 × 14.3 × 41.3	
		(MAGNETIC)		EDP #	MODEL #
		487400	VS4641M	6 × 11.1 × 41.3	
		487401	VS4741M	7 × 12 × 41.3	
		487402	VS4841M	8 × 12.7 × 41.3	
		487403	VS4041M	10 × 14.3 × 41.3	
		482520	SBM	7 × 13 × 65	



FASTENING HEXHEAD SCREWS
 1/4" = 6.35mm HEX DRIVE

● FOR : AEG, ARO, ATLAS-COPCO, BIAX, B & D, BOSCH, BUCKEYE-TOOLS, CHICAGO-PNEUMATIC, CLECO, DELVO (DENSEI), DEPRAG, DESOUTTER, FIAM, FUJI-KUKI, GARDNER-DENVER, HIOS (FERRA TOOLS), HITACHI, INGERSOLL, KELLER, MAKITA, MALL, MATSUSHITA, METABO, NPK, PNEUTEC, PREMAG, ROCKWELL, ROTOR-TOOL, SKIL, STANLEY, STAR, STAYER, THOR, TONICHI, URYU, VAN-DORN, VIRAX, WOLF, YOKOTA, YUTANI

= INCH = (NON MAGNETIC)		EDP #	MODEL #	A/F × D × L	
		487337	VS4415	1/4" × 7/16" × 1-5/8" (41mm)	
		487338	VS4515	5/16" × 1/2" × 1-5/8" (41mm)	
		487339	VS4317	3/8" × 9/16" × 1-7/8" (48mm)	
		487340	VS4429	1/4" × 7/16" × 2-9/16" (65mm)	
		487343	VS4430	1/4" × 7/16" × 2-9/16" (65mm)	
		487341	VS4529	5/16" × 1/2" × 2-9/16" (65mm)	
		487344	VS4530	5/16" × 1/2" × 2-9/16" (65mm)	
		487342	VS4329	3/8" × 9/16" × 2-9/16" (65mm)	
		487345	VS4330	3/8" × 9/16" × 2-9/16" (65mm)	
		(MAGNETIC)		EDP #	MODEL #
		487350	VS4415M	1/4" × 7/16" × 1-5/8" (41mm)	
		487352	VS4515M	5/16" × 1/2" × 1-5/8" (41mm)	
		487354	VS4315M	3/8" × 9/16" × 1-3/4" (44mm)	
		487351	VS4429M	1/4" × 7/16" × 2-9/16" (65mm)	
		487356	VS4430M	1/4" × 7/16" × 2-9/16" (65mm)	
487353		VS4529M	5/16" × 1/2" × 2-9/16" (65mm)		
487357		VS4530M	5/16" × 1/2" × 2-9/16" (65mm)		
487355		VS4329M	3/8" × 9/16" × 2-9/16" (65mm)		
487358		VS4330M	3/8" × 9/16" × 2-9/16" (65mm)		
487359		VS4730M	7/16" × 5/8" × 2-9/16" (65mm)		
482521	SBM	5/16" × 13 × 65			
482522	SBM	3/8" × 16 × 65			



FASTENING HEXHEAD SCREWS
 1/4" = 6.35mm HEX DRIVE

● FOR : HITACHI, MAKITA, MATSUSHITA, MAX, NPK, RYOBI, TONICHI, TOSHIBA, VESSEL, YOKOTA, YUTANI

= MAGNETIC TYPE =		EDP #	MODEL #	A/F × D × L	
		482510	SAM	7mm × 13 × 55	
		482511	SAM	5/16" × 13 × 55	
		482512	SAM	3/8" × 16 × 55	
	= BALL-LOCK TYPE =		EDP #	MODEL #	A/F × D × L
		482531	SB	5/16" × 13 × 55	
		482532	SB	3/8" × 16 × 55	

BITS FOR PRECISION SCREWS
 DOUBLE-END INSERT BITS & HOLDERS
 SCREW SHANK INSERT BITS & HOLDERS
 DOUBLE-END POWER BITS
 INSERT BITS
 POWER BITS
 BIT HOLDERS & RIDER SLIDES
 SOCKET BITS (NUT SETTERS)
 EXTENSIONS & ADAPTERS
 BITS FOR HAND TOOLS
 IMPACT SOCKETS & OTHERS
 GOLD COLOUR BITS SERIES