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Precision Drilling. Maximum Performance

MXD inserted drill

Excellent Hole Accuracy | Optimized for precision drilling



Brochure/MDC/2026/004

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MXD indexable drills



Super Balance Design
Rigid Drill Body Design, Improved stiffness, and reduced deflection.
Outstanding Chip Control
No chip clogging → Even interrupted machining.

MDXT Dedicated Insert Geometry
Increased feed rates with stability, Optimized cutting edge for smooth penetration.
Consistent hole quality with reduced cutting force.

Advanced PVD Grade
High wear resistance & heat control.
Longer tool life in tough conditions.

Grade advantage

DMP2030P for Steel machining
Highly versatile 1st choice for steel general-purpose drilling.
Fine-grained substrate and a multilayer coating.
High adherence, toughness, and wear resistance for long life.

DMP5030M for Stainless steel machining
1st choice for stainless steel general-purpose drilling.
Tough micro-grain substrate.
Withstands intermittent cutting and the work-hardening tendency of stainless steel.

DMP3030K for Cast iron machining
Highly abrasion-resistant, made for grey and nodular cast irons.
Tough substrate with abrasion-resistant PVD coating.
Guarantees wear control and steady tool life.



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Application Target

- Efficient drilling of steels, stainless steels, and cast irons requiring consistent performance and reliable productivity.

Grade Selection For First Time Right

What is your primary machining goal?

General purpose drilling and high performance across steels	Optimized edge preparation for Stainless steel	Consistent performance in grey and nodular cast irons
➤ Choose **DMP2030P**	➤ Choose **DMP5030M**	➤ Choose **DMP3030K**
✓ All-Round Machining	✓ SS Machining	✓ Optimized for Dry Cutting
✓ Proven wear resistance	✓ High heat resistance	✓ Stable tool life
✓ **Multilayered coating**	✓ **Reduces built-up edge**	✓ **Abrasion resistant coating**

RECOMMENDED Cutting conditions

Insert	Parameters	for DMP2030P	for DMP5030M	for DMP3030K
MDXT	Speed (m/min)	120 **150** 200 (Ideal condition)	125 **180** 220 (Ideal condition)	110 **180** 225 (Ideal condition)
	Feed (mm/tooth)	0.12 **0.15** 0.20	0.15 **0.20** 0.30	0.10 **0.25** 0.35

Machining example

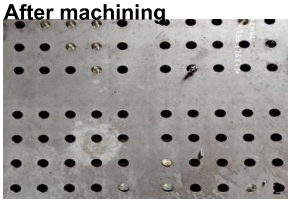
Drilling (MXD255D3S32 | MDXT073506-DG-DMP2030P)

Component: Plate
Material: E350-E460

Before

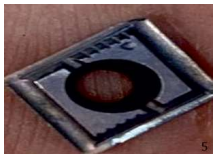


After machining



	Existing	Motherson
Vc (m/min)	188	188
Fz (mm/rev)	0.06	0.06
Hole depth (mm)	20	20
Hole type	Through	Through
↑ **Tool life**	175 parts	**250 parts**
Cut time	11.85 min	11.85 min

Tool Life 43% ↑



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Fig. 1

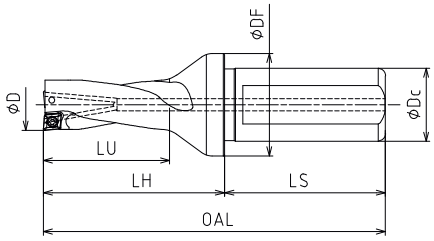
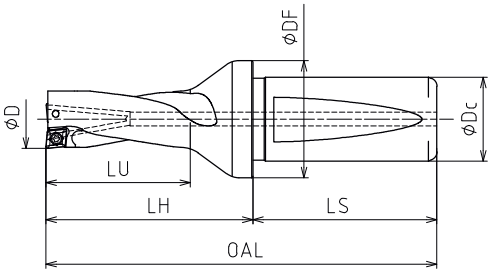


Fig. 2



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD130D2S20	●	13	29	44	88	44	28	20	MDXT042004	1	S-M1604N	TRX06
MXD135D2S20	●	13.5	30	45	89	44	28	20		1		
MXD140D2S20	●	14	31	46	90	44	28	20		1		
MXD145D2S20	●	14.5	32	47	91	44	28	20		1		
MXD150D2S20	●	15	33	48	92	44	28	20		1		
MXD155D2S20	●	15.5	34	49	93	44	30	20	MDXT052504	1	S-M0204N	TRX06
MXD160D2S20	●	16	35	50	94	44	30	20		1		
MXD165D2S20	●	16.5	36	51	95	44	30	20		1		
MXD170D2S20	●	17	37	52	96	44	30	20		1		
MXD175D2S25	●	17.5	38	53	109	56	32	25		1		
MXD180D2S25	●	18	39	54	110	56	32	25		1		
MXD185D2S25	●	18.5	40	55	111	56	33	25	MDXT063006	1	S-M2206	TRD07
MXD190D2S25	●	19	41	56	112	56	33	25		1		
MXD195D2S25	●	19.5	42	57	113	56	33	25		1		
MXD200D2S25	●	20	43	58	114	56	33	25		1		
MXD205D2S25	●	20.5	44	59	115	56	33	25		1		
MXD210D2S25	●	21	45	60	116	56	33	25		1		
MXD215D2S25	●	21.5	46	61	117	56	33	25		1		
MXD220D2S25	●	22	47	62	118	56	33	25		1		
MXD225D2S25	●	22.5	48	63	119	56	33	25		1		
MXD230D2S25	●	23	49	67	123	56	37	25	MDXT073506	1	S-M2506N	TRD08
MXD235D2S25	●	23.5	50	68	124	56	37	25		1		
MXD240D2S25	●	24	51	69	125	56	37	25		1		
MXD245D2S25	●	24.5	52	70	126	56	37	25		1		
MXD250D2S25	●	25	53	71	127	56	37	25		1		
MXD255D2S32	●	25.5	54	74	134	60	41	32		2		
MXD260D2S32	●	26	55	75	135	60	41	32		2		
MXD265D2S32	●	26.5	56	76	136	60	41	32		2		
MXD270D2S32	●	27	57	77	137	60	41	32		2		
MXD275D2S32	●	27.5	58	78	138	60	41	32		2		
MXD280D2S32	●	28	59	79	139	60	41	32		2		
MXD285D2S32	●	28.5	60	80	140	60	41	32		2		

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Fig. 2

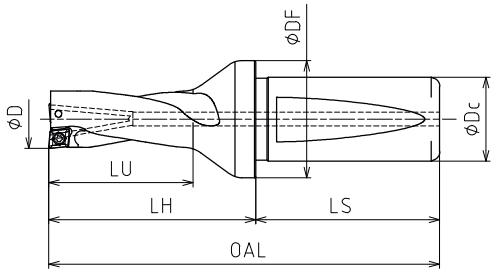
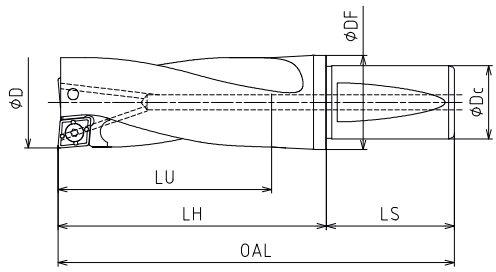


Fig. 3



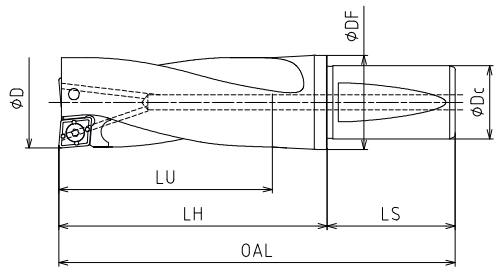
Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD290D2S32	●	29	62	83	143	60	50	32	MDXT0 94008	2	S-M3584	TRD15
MXD295D2S32	●	29.5	63	84	144	60	50	32		2		
MXD300D2S32	●	30	64	88	148	60	54	32		2		
MXD310D2S32	●	31	66	90	150	60	54	32		2		
MXD320D2S32	●	32	68	92	152	60	54	32		2		
MXD300D2S40	●	30	64	88	158	70	54	40		2		
MXD310D2S40	●	31	66	90	160	70	54	40		2		
MXD320D2S40	●	32	68	92	162	70	54	40		2		
MXD330D2S40	●	33	70	94	164	70	54	40		2		
MXD340D2S40	●	34	72	96	166	70	54	40		2		
MXD350D2S40	●	35	74	98	168	70	54	40		2		
MXD360D2S40	●	36	76	100	170	70	54	40		2		
MXD370D2S40	●	37	79	109	179	70	49.5	40	MDXT1 25012	2	S-M0511 N	TRD20
MXD380D2S40	●	38	81	111	181	70	49.5	40		2		
MXD390D2S40	●	39	83	113	183	70	49.5	40		2		
MXD400D2S40	●	40	85	115	185	70	49.5	40		2		
MXD410D2S40	●	41	87	117	187	70	49.5	40		2		
MXD420D2S40	●	42	89	119	189	70	49.5	40		2		
MXD430D2S40	●	43	91	121	191	70	49.5	40		2		
MXD440D2S40	●	44	93	123	193	70	49.5	40		2		
MXD450D2S40	●	45	95	125	195	70	49.5	40		2		
MXD460D2S40	●	46	97	127	197	70	49.5	40	MDXT1 56012	2	S-M0615 N	TRD25
MXD470D2S40	●	47	99	129	199	70	49.5	40		2		
MXD480D2S40	●	48	101	131	201	70	49.5	40		2		
MXD490D2S40	●	49	103	133	203	70	49.5	40		2		
MXD500D2S40	●	50	105	135	205	70	49.5	40		2		
MXD510D2S40	●	51	107	137	207	70	49.5	40		3		
MXD520D2S40	●	52	109	139	209	70	50.5	40		3		
MXD530D2S40	●	53	111	141	211	70	51.5	40		3		
MXD540D2S40	●	54	113	143	213	70	52.5	40		3		
MXD550D2S40	●	55	115	145	215	70	53.5	40		3		

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Fig. 3



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD560D2S40	●	56	120	152	222	70	54	40	MDXT1 86012	3	S-M0615N	TRD25
MXD570D2S40	●	57	122	154	224	70	55	40		3		
MXD580D2S40	●	58	124	156	226	70	56	40		3		
MXD590D2S40	●	59	126	158	228	70	57	40		3		
MXD600D2S40	●	60	128	160	230	70	58	40		3		
MXD610D2S40	●	61	130	162	232	70	59	40		3		
MXD620D2S40	●	62	132	164	234	70	60	40		3		
MXD630D2S40	●	63	134	166	236	70	61	40		3		
MXD640D2S40	●	64	136	168	238	70	62	40		3		
MXD650D2S40	●	65	138	170	240	70	63	40		3		
MXD660D2S40	●	66	140	172	242	70	64	40		3		
MXD670D2S40	●	67	142	174	244	70	65	40		3		
MXD680D2S40	●	68	144	176	246	70	66	40		3		

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Metric -D3

Fig. 1

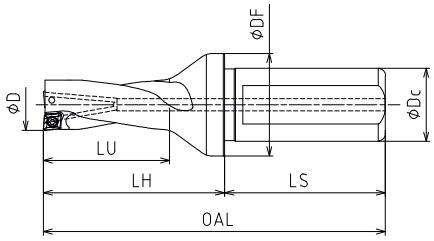
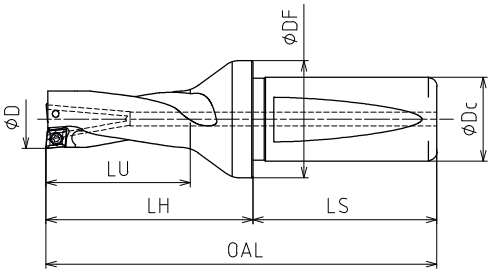


Fig. 2



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD130D3S20	●	13	42	57	101	44	28	20	MDXT042004	1	S-M1604N	TRX06
MXD135D3S20	●	13.5	43.5	58.5	102.5	44	28	20		1		
MXD140D3S20	●	14	45	60	104	44	28	20		1		
MXD145D3S20	●	14.5	46.5	61.5	105.5	44	28	20		1		
MXD150D3S20	●	15	48	63	107	44	28	20		1		
MXD155D3S20	●	15.5	49.5	64.5	108.5	44	30	20	MDXT052504	1	S-M0204N	TRX06
MXD160D3S20	●	16	51	66	110	44	30	20		1		
MXD165D3S20	●	16.5	52.5	67.5	111.5	44	30	20		1		
MXD170D3S20	●	17	54	69	113	44	30	20		1		
MXD175D3S25	●	17.5	55.5	70.5	126.5	56	32	25		1		
MXD180D3S25	●	18	57	72	128	56	32	25		1		
MXD185D3S25	●	18.5	58.5	73.5	129.5	56	33	25	MDXT063006	1	S-M2206	TRD07
MXD190D3S25	●	19	60	75	131	56	33	25		1		
MXD195D3S25	●	19.5	61.5	76.5	132.5	56	33	25		1		
MXD200D3S25	●	20	63	78	134	56	33	25		1		
MXD205D3S25	●	20.5	64.5	79.5	135.5	56	33	25		1		
MXD210D3S25	●	21	66	81	137	56	33	25		1		
MXD215D3S25	●	21.5	67.5	82.5	138.5	56	33	25		1		
MXD220D3S25	●	22	69	84	140	56	33	25		1		
MXD225D3S25	●	22.5	70.5	85.5	141.5	56	33	25		1		
MXD230D3S25	●	23	72	90	146	56	37	25	MDXT073506	1	S-M2506N	TRD08
MXD235D3S25	●	23.5	73.5	91.5	147.5	56	37	25		1		
MXD240D3S25	●	24	75	93	149	56	37	25		1		
MXD245D3S25	●	24.5	76.5	94.5	150.5	56	37	25		1		
MXD250D3S25	●	25	78	96	152	56	37	25		1		
MXD255D3S32	●	25.5	79.5	99.5	159.5	60	41	32		2		
MXD260D3S32	●	26	81	101	161	60	41	32		2		
MXD265D3S32	●	26.5	82.5	102.5	162.5	60	41	32		2		
MXD270D3S32	●	27	84	104	164	60	41	32		2		
MXD275D3S32	●	27.5	85.5	105.5	165.5	60	41	32		2		
MXD280D3S32	●	28	87	107	167	60	41	32		2		
MXD285D3S32	●	28.5	88.5	108.5	168.5	60	41	32		2		

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Metric -D3

Fig. 2

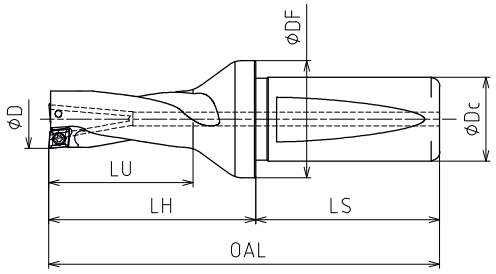
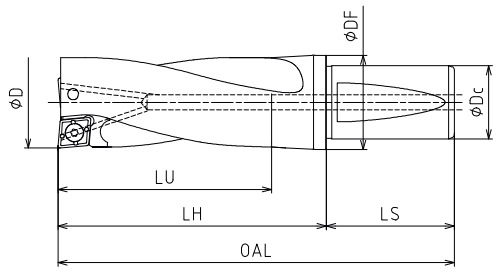


Fig. 3



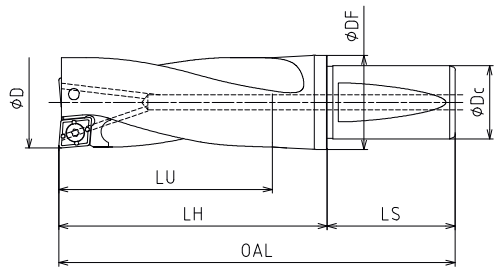
Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD290D3S32	●	29	91	112	172	60	50	32	MDXT094008	2	S-M3584	TRD15
MXD295D3S32	●	29.5	92.5	113.5	173.5	60	50	32		2		
MXD300D3S32	●	30	94	118	178	60	54	32		2		
MXD310D3S32	●	31	97	121	181	60	54	32		2		
MXD320D3S32	●	32	100	124	184	60	54	32		2		
MXD300D3S40	●	30	94	118	188	70	54	40		2		
MXD310D3S40	●	31	97	121	191	70	54	40		2		
MXD320D3S40	●	32	100	124	194	70	54	40		2		
MXD330D3S40	●	33	103	127	197	70	54	40		2		
MXD340D3S40	●	34	106	130	200	70	54	40		2		
MXD350D3S40	●	35	109	133	203	70	54	40		2		
MXD360D3S40	●	36	112	136	206	70	54	40		2		
MXD370D3S40	●	37	116	146	216	70	49.5	40	MXDT125012	2	S-M0511N	TRD20
MXD380D3S40	●	38	119	149	219	70	49.5	40		2		
MXD390D3S40	●	39	122	152	222	70	49.5	40		2		
MXD400D3S40	●	40	125	155	225	70	49.5	40		2		
MXD410D3S40	●	41	128	158	228	70	49.5	40		2		
MXD420D3S40	●	42	131	161	231	70	49.5	40		2		
MXD430D3S40	●	43	134	164	234	70	49.5	40		2		
MXD440D3S40	●	44	137	167	237	70	49.5	40		2		
MXD450D3S40	●	45	140	170	240	70	49.5	40		2		
MXD460D3S40	●	46	143	173	243	70	49.5	40	MXDT156012	2	S-M0615N	TRD25
MXD470D3S40	●	47	146	176	246	70	49.5	40		2		
MXD480D3S40	●	48	149	179	249	70	49.5	40		2		
MXD490D3S40	●	49	152	182	252	70	49.5	40		2		
MXD500D3S40	●	50	155	185	255	70	49.5	40		2		
MXD510D3S40	●	51	158	188	258	70	49.5	40		3		
MXD520D3S40	●	52	161	191	261	70	50.5	40		3		
MXD530D3S40	●	53	164	194	264	70	51.5	40		3		
MXD540D3S40	●	54	167	197	267	70	52.5	40		3		
MXD550D3S40	●	55	170	200	270	70	53.5	40		3		

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Metric -D3

Fig. 3



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD560D3S40	●	56	176	208	278	70	54	40	MXDT1 88012	3	S-M0615N	TRD25
MXD570D3S40	●	57	179	211	281	70	55	40		3		
MXD580D3S40	●	58	182	214	284	70	56	40		3		
MXD590D3S40	●	59	185	217	287	70	57	40		3		
MXD600D3S40	●	60	188	220	290	70	58	40		3		
MXD610D3S40	●	61	191	223	293	70	59	40		3		
MXD620D3S40	●	62	194	226	296	70	60	40		3		
MXD630D3S40	●	63	197	229	299	70	61	40		3		
MXD640D3S40	●	64	200	232	302	70	62	40		3		
MXD650D3S40	●	65	203	235	305	70	63	40		3		
MXD660D3S40	●	66	206	238	308	70	64	40		3		
MXD670D3S40	●	67	209	241	311	70	65	40		3		
MXD680D3S40	●	68	212	244	314	70	66	40		3		

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Metric -D4

Fig. 1

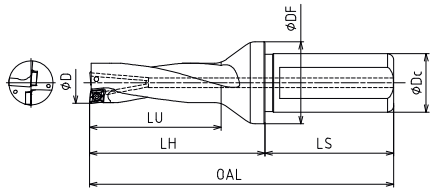
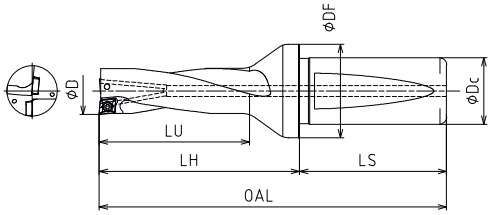


Fig. 2



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD130D4S20	●	13	55	70	114	44	28	20	MDXT042004	1	S-M1604N	TRX06
MXD135D4S20	●	13.5	57	72	116	44	28	20		1		
MXD140D4S20	●	14	59	74	118	44	28	20		1		
MXD145D4S20	●	14.5	61	76	120	44	28	20		1		
MXD150D4S20	●	15	63	78	122	44	28	20		1		
MXD155D4S20	●	15.5	65	80	124	44	30	20	MDXT052504	1	S-M0204N	TRX06
MXD160D4S20	●	16	67	82	126	44	30	20		1		
MXD165D4S20	●	16.5	69	84	128	44	30	20		1		
MXD170D4S20	●	17	71	86	130	44	30	20		1		
MXD175D4S25	●	17.5	73	88	144	56	32	25		1		
MXD180D4S25	●	18	75	90	146	56	32	25		1		
MXD185D4S25	●	18.5	77	92	148	56	33	25	MDXT063006	1	S-M2206	TRD07
MXD190D4S25	●	19	79	94	150	56	33	25		1		
MXD195D4S25	●	19.5	81	96	152	56	33	25		1		
MXD200D4S25	●	20	83	98	154	56	33	25		1		
MXD205D4S25	●	20.5	85	100	156	56	33	25		1		
MXD210D4S25	●	21	87	102	158	56	33	25		1		
MXD215D4S25	●	21.5	89	104	160	56	33	25		1		
MXD220D4S25	●	22	91	106	162	56	33	25		1		
MXD225D4S25	●	22.5	93	108	164	56	33	25		1		
MXD230D4S25	●	23	95	113	169	56	37	25	MDXT073506	1	S-M2506N	TRD08
MXD235D4S25	●	23.5	97	115	171	56	37	25		1		
MXD240D4S25	●	24	99	117	173	56	37	25		1		
MXD245D4S25	●	24.5	101	119	175	56	37	25		1		
MXD250D4S25	●	25	103	121	177	56	37	25		1		
MXD255D4S32	●	25.5	105	125	185	60	41	32		2		
MXD260D4S32	●	26	107	127	187	60	41	32		2		
MXD265D4S32	●	26.5	109	129	189	60	41	32		2		
MXD270D4S32	●	27	111	131	191	60	41	32		2		
MXD275D4S32	●	27.5	113	133	193	60	41	32		2		
MXD280D4S32	●	28	115	135	195	60	41	32		2		
MXD285D4S32	●	28.5	117	137	197	60	41	32		2		

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Fig. 2

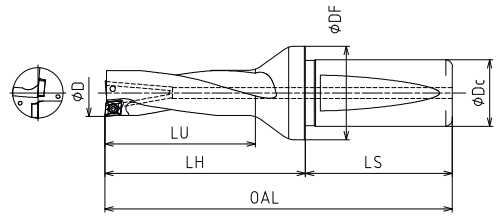
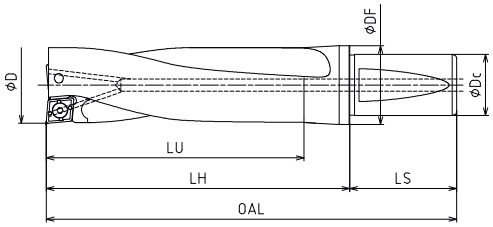


Fig. 3



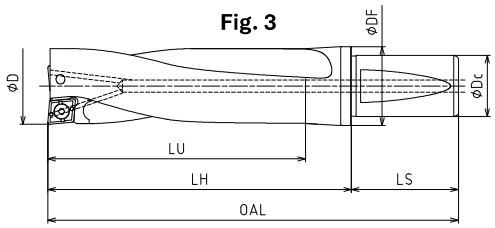
Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD290D4S32	●	29	120	141	201	60	50	32	MDXT094008	2	S-M3584	TRD15
MXD295D4S32	●	29.5	122	143	203	60	50	32		2		
MXD300D4S32	●	30	124	148	208	60	54	32		2		
MXD310D4S32	●	31	128	152	212	60	54	32		2		
MXD320D4S32	●	32	132	156	216	60	54	32		2		
MXD300D4S40	●	30	124	148	218	70	54	40		2		
MXD310D4S40	●	31	128	152	222	70	54	40		2		
MXD320D4S40	●	32	132	156	226	70	54	40		2		
MXD330D4S40	●	33	136	160	230	70	54	40		2		
MXD340D4S40	●	34	140	164	234	70	54	40		2		
MXD350D4S40	●	35	144	168	238	70	54	40		2		
MXD360D4S40	●	36	148	172	242	70	54	40		2		
MXD370D4S40	●	37	153	183	253	70	49.5	40	MXDT125012	2	S-M0511N	TRD20
MXD380D4S40	●	38	157	187	257	70	49.5	40		2		
MXD390D4S40	●	39	161	191	261	70	49.5	40		2		
MXD400D4S40	●	40	165	195	265	70	49.5	40		2		
MXD410D4S40	●	41	169	199	269	70	49.5	40		2		
MXD420D4S40	●	42	173	203	273	70	49.5	40		2		
MXD430D4S40	●	43	177	207	277	70	49.5	40		2		
MXD440D4S40	●	44	181	211	281	70	49.5	40		2		
MXD450D4S40	●	45	185	215	285	70	49.5	40		2		
MXD460D4S40	●	46	189	219	289	70	49.5	40	MXDT156012	2	S-M0615N	TRD25
MXD470D4S40	●	47	193	223	293	70	49.5	40		2		
MXD480D4S40	●	48	197	227	297	70	49.5	40		2		
MXD490D4S40	●	49	201	231	301	70	49.5	40		2		
MXD500D4S40	●	50	205	235	305	70	49.5	40		2		
MXD510D4S40	●	51	209	239	309	70	49.5	40		3		
MXD520D4S40	●	52	213	243	313	70	50.5	40		3		
MXD530D4S40	●	53	217	247	317	70	51.5	40		3		
MXD540D4S40	●	54	221	251	321	70	52.5	40		3		
MXD550D4S40	●	55	225	255	325	70	53.5	40		3		

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Fig. 3



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD560D4S40	●	56	232	264	334	70	54	40	MXDT1 86012	3	S-M0615N	TRD25
MXD570D4S40	●	57	236	268	338	70	55	40		3		
MXD580D4S40	●	58	240	272	342	70	56	40		3		
MXD590D4S40	●	59	244	276	346	70	57	40		3		
MXD600D4S40	●	60	248	280	350	70	58	40		3		
MXD610D4S40	●	61	252	284	354	70	59	40		3		
MXD620D4S40	●	62	256	288	358	70	60	40		3		
MXD630D4S40	●	63	260	292	362	70	61	40		3		

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Fig. 1

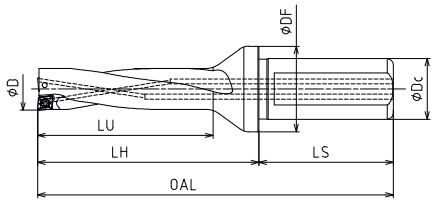
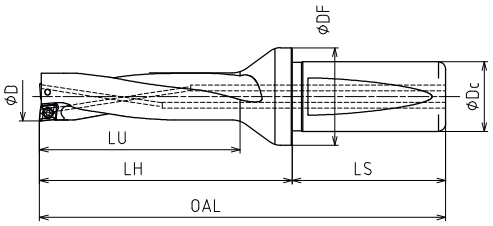


Fig. 2



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD130D5S20	●	13	44	83	127	44	20	20	MDXT042004	1	S-M1604N	TRX06
MXD135D5S20	●	13.5	70.5	85.5	129.5	44	20	20		1		
MXD140D5S20	●	14	73	88	132	44	20	20		1		
MXD145D5S20	●	14.5	75.5	90.5	134.5	44	20	20		1		
MXD150D5S20	●	15	78	93	137	44	20	20		1		
MXD155D5S20	●	15.5	80.5	95.5	139.5	44	20	20	MDXT052504	1	S-M0204N	TRX06
MXD160D5S20	●	16	83	98	142	44	20	20		1		
MXD165D5S20	●	16.5	85.5	100.5	144.5	44	20	20		1		
MXD170D5S20	●	17	88	103	147	44	20	20		1		
MXD175D5S25	●	17.5	90.5	105.5	161.5	56	25	25		1		
MXD180D5S25	●	18	93	108	164	56	25	25		1		
MXD185D5S25	●	18.5	95.5	110.5	166.5	56	25	25	MDXT063006	1	S-M2206	TRD07
MXD190D5S25	●	19	98	113	169	56	25	25		1		
MXD195D5S25	●	19.5	100.5	115.5	171.5	56	25	25		1		
MXD200D5S25	●	20	103	118	174	56	25	25		1		
MXD205D5S25	●	20.5	105.5	120.5	176.5	56	25	25		1		
MXD210D5S25	●	21	108	123	179	56	25	25		1		
MXD215D5S25	●	21.5	110.5	125.5	181.5	56	25	25		1		
MXD220D5S25	●	22	113	128	184	56	25	25		1		
MXD225D5S25	●	22.5	115.5	130.5	186.5	56	25	25		1		
MXD230D5S25	●	23	118	136	192	56	25	25	MDXT073506	1	S-M2506N	TRD08
MXD235D5S25	●	23.5	120.5	138.5	194.5	56	25	25		1		
MXD240D5S25	●	24	123	141	197	56	25	25		1		
MXD245D5S25	●	24.5	125.5	143.5	199.5	56	25	25		1		
MXD250D5S25	●	25	128	146	202	56	25	25		1		
MXD260D5S32	●	26	133	153	213	60	32	32		1		
MXD270D5S32	●	27	138	158	218	60	32	32		1		
MXD280D5S32	●	28	143	163	223	60	32	32		2		

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Fig. 2

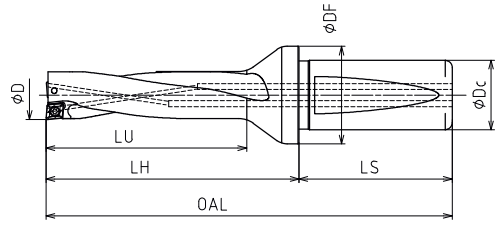
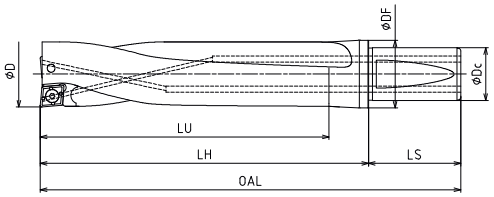


Fig. 3



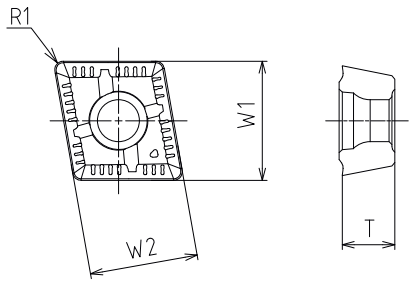
Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD290D5S32	●	29	149	170	230	60	32	32	MDXT094008	2	S-M3584	TRD15
MXD300D5S32	●	30	154	178	238	60	32	32		2		
MXD310D5S32	●	31	159	183	243	60	32	32		2		
MXD320D5S32	●	32	164	188	248	60	32	32		2		
MXD300D5S40	●	30	154	178	248	70	40	40		2		
MXD310D5S40	●	31	159	183	253	70	40	40		2		
MXD320D5S40	●	32	164	188	258	70	40	40		2		
MXD330D5S40	●	33	169	193	263	70	40	40		2		
MXD340D5S40	●	34	174	198	268	70	40	40		2		
MXD350D5S40	●	35	178	203	273	70	40	40		2		
MXD360D5S40	●	36	184	208	278	70	40	40		2		
MXD370D5S40	●	37	190	220	290	70	49.5	40	MXDT125012	2	S-M0511N	TRD20
MXD380D5S40	●	38	195	225	295	70	49.5	40		2		
MXD390D5S40	●	39	200	230	300	70	49.5	40		2		
MXD400D5S40	●	40	205	235	305	70	49.5	40		2		
MXD410D5S40	●	41	210	240	310	70	49.5	40		2		
MXD420D5S40	●	42	215	245	315	70	49.5	40		2		
MXD430D5S40	●	43	220	250	320	70	49.5	40		2		
MXD440D5S40	●	44	225	255	325	70	49.5	40		2		
MXD450D5S40	●	45	230	260	330	70	49.5	40		2		
MXD460D5S40	●	46	235	265	335	70	49.5	40	MXDT156012	2	S-M0615N	TRD25
MXD470D5S40	●	47	240	270	340	70	49.5	40		2		
MXD480D5S40	●	48	245	275	345	70	49.5	40		2		
MXD490D5S40	●	49	250	280	350	70	49.5	40		2		
MXD500D5S40	●	50	255	285	355	70	49.5	40		2		
MXD510D5S40	●	51	260	290	360	70	49.5	40		3		
MXD520D5S40	●	52	265	295	365	70	50.5	40		3		
MXD530D5S40	●	53	270	300	370	70	51.5	40		3		
MXD540D5S40	●	54	275	305	375	70	52.5	40		3		
MXD550D5S40	●	55	280	310	380	70	53.5	40		3		

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Metric Insert

Fig. 1



Catalogue No.	DMP2030P P	DMP3030K K	DMP5030M M	Radius (R1)	Width (W1)	Width (W2)	Thickness (T)	L/D	Applicable Holders
MDXT042004-DG	●	●		0.4	4.2	4.62	2.0	D2 to D5	MXD130 to MXD150
MDXT042004-DH	●			0.4	4.2	4.62	2.0	D2 to D5	MXD130 to MXD150
MDXT042004-DL	●			0.4	4.2	4.62	2.0	D2 to D5	MXD130 to MXD150
MDXT052504-DG	●	●		0.4	5.0	5.5	2.5	D2 to D5	MXD155 to MXD180
MDXT052504-DH	●			0.4	5.0	5.5	2.5	D2 to D5	MXD155 to MXD180
MDXT052504-DL	●			0.4	5.0	5.5	2.5	D2 to D5	MXD155 to MXD180
MDXT052504-DM			●	0.4	5.0	5.5	2.5	D2 to D5	MXD155 to MXD180
MDXT063006-DG	●	●		0.6	6.0	6.6	3.0	D2 to D5	MXD185 to MXD225
MDXT063006-DH	●	●		0.6	6.0	6.6	3.0	D2 to D5	MXD185 to MXD225
MDXT063006-DL	●			0.6	6.0	6.6	3.0	D2 to D5	MXD185 to MXD225
MDXT063006-DM			●	0.6	6.0	6.6	3.0	D2 to D5	MXD185 to MXD225
MDXT073506-DG	●	●		0.6	7.5	8.25	3.5	D2 to D5	MXD230 to MXD285
MDXT073506-DH	●	●		0.6	7.5	8.25	3.5	D2 to D5	MXD230 to MXD285
MDXT073506-DL	●			0.6	7.5	8.25	3.5	D2 to D5	MXD230 to MXD285
MDXT073506-DM			●	0.6	7.5	8.25	3.5	D2 to D5	MXD230 to MXD285
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD290 to MXD360
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD290 to MXD360
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD290 to MXD360
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD290 to MXD360
MDXT125012-DG	●			1.2	12.4	13.6	5.0	D2 to D5	MXD370 to MXD450
MDXT125012-DH	●			1.2	12.4	13.6	5.0	D2 to D5	MXD370 to MXD450
MDXT125012-DL	●			1.2	12.4	13.6	5.0	D2 to D5	MXD370 to MXD450
MDXT156012-DG	●	●		1.2	15.2	16.7	6.0	D2 to D5	MXD460 to MXD550
MDXT156012-DH	●			1.2	15.2	16.7	6.0	D2 to D5	MXD460 to MXD550
MDXT186012-DG	●			1.2	18.0	19.8	6.0	D2 to D3	MXD560 to MXD680
								D4	MXD560 to MXD630
MDXT186012-DH	●			1.2	18.0	19.8	6.0	D2 to D3	MXD560 to MXD680
								D4	MXD560 to MXD630

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Inch -D2

Fig. 1

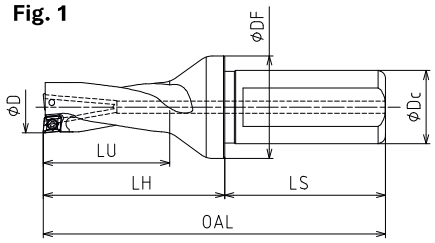


Fig. 2

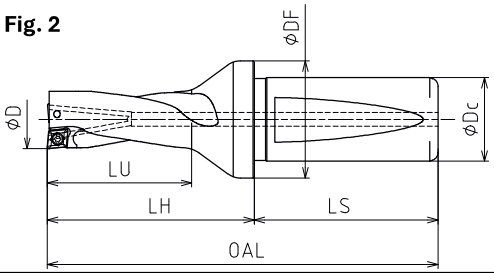
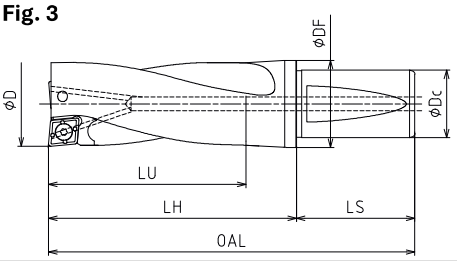


Fig. 3



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD0562D2S075	●	0.5625	1.242	1.833	3.833	2	1.102	0.75	MDXT042004	1	S-M1604N	TRX06
MXD0594D2S075	●	0.5937	1.306	1.896	3.896	2	1.102	0.75		1		
MXD0625D2S100	●	0.625	1.368	1.959	4.459	2.5	1.26	1.00	MDXT052504	1	S-M0204N	TRX06
MXD0656D2S100	●	0.6562	1.43	2.021	4.521	2.5	1.26	1.00		1		
MXD0687D2S100	●	0.6875	1.492	2.083	4.583	2.5	1.26	1.00		1		
MXD0750D2S100	●	0.75	1.618	2.209	4.709	2.5	1.299	1.00	MDXT063006	1	S-M2206	TRD07
MXD0787D2S100	●	0.787	1.692	2.283	4.783	2.5	1.299	1.00		1		
MXD0812D2S100	●	0.8125	1.743	2.334	4.834	2.5	1.299	1.00		1		
MXD0875D2S100	●	0.875	1.868	2.459	4.959	2.5	1.299	1.00		1		
MXD0937D2S125	●	0.9375	1.993	2.702	5.202	2.5	1.614	1.25	MDXT073506	2	S-M2506N	TRD08
MXD1000D2S125	●	1.00	2.118	2.827	5.327	2.5	1.614	1.25		2		
MXD1062D2S125	●	1.0625	2.243	2.952	5.952	3	1.614	1.25		2		
MXD1125D2S125	●	1.125	2.368	3.077	6.077	3	1.614	1.25		2		
MXD1187D2S125	●	1.1875	2.532	3.359	6.359	3	1.968	1.25	MDXT094008	2	S-M3584	TRD15
MXD1250D2S125	●	1.25	2.657	3.484	6.484	3	1.968	1.25		2		
MXD1312D2S150	●	1.3125	2.782	3.727	6.727	3	2.126	1.5		2		
MXD1375D2S150	●	1.375	2.907	3.852	6.852	3	2.126	1.5		2		
MXD1437D2S150	●	1.4375	3.032	3.977	6.977	3	2.126	1.5		2		
MXD1500D2S150	●	1.5	3.157	4.102	7.102	3	1.949	1.5	MDXT125012	2	S-M0511N	TRD20
MXD1562D2S150	●	1.5625	3.281	4.226	7.226	3	1.949	1.5		2		
MXD1625D2S150	●	1.625	3.407	4.352	7.352	3	1.949	1.5		2		
MXD1687D2S150	●	1.6875	3.533	4.478	7.478	3	1.949	1.5	MDXT156012	3	S-M0615N	TRD25
MXD1750D2S150	●	1.75	3.657	4.602	7.602	3	1.949	1.5		3		
MXD1812D2S150	●	1.8125	3.783	4.728	7.728	3	1.949	1.5		3		
MXD1875D2S150	●	1.875	3.907	4.852	7.852	3	1.949	1.5		3		
MXD1937D2S150	●	1.9375	4.033	4.978	7.978	3	1.949	1.5		3		
MXD2000D2S150	●	2.00	4.157	5.102	8.102	3	1.949	1.5		3		
MXD2125D2S150	●	2.125	4.407	5.352	8.352	3	1.949	1.5		3		
MXD2250D2S150	●	2.25	4.815	6.075	9.075	3	2.173	1.5	MDXT186012	3	S-M0615N	TRD25
MXD2375D2S150	●	2.375	5.067	6.327	9.327	3	2.295	1.5		3		
MXD2500D2S150	●	2.5	5.315	6.575	9.575	3	2.421	1.5		3		
MXD2625D2S150	●	2.625	5.567	6.827	9.827	3	2.547	1.5		3		

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Fig. 1

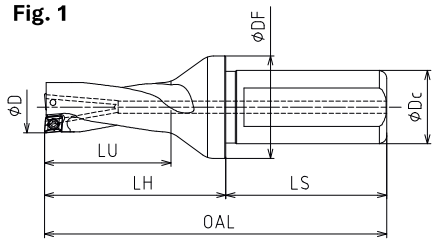


Fig. 2

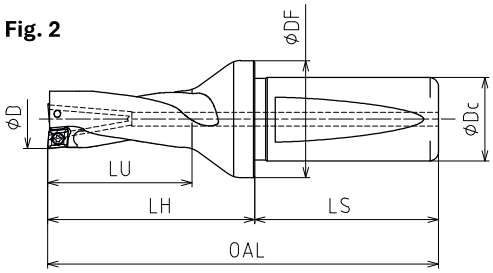
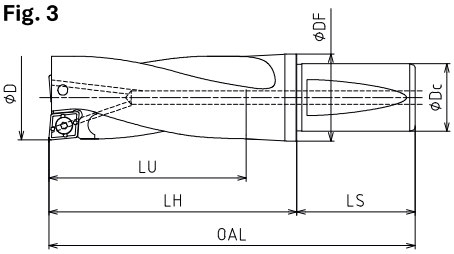


Fig. 3



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD0562D3S075	●	0.5625	1.804	2.395	4.395	2	1.102	0.75	MDXT042004	1	S-M1604N	TRX06
MXD0594D3S075	●	0.5937	1.9	2.491	4.491	2	1.102	0.75		1		
MXD0625D3S100	●	0.625	1.993	2.584	5.084	2.5	1.26	1.00	MDXT052504	1	S-M0204N	TRX06
MXD0656D3S100	●	0.6562	2.086	2.677	5.177	2.5	1.26	1.00		1		
MXD0687D3S100	●	0.6875	2.179	2.77	5.27	2.5	1.26	1.00		1		
MXD0750D3S100	●	0.75	2.368	2.959	5.459	2.5	1.299	1.00	MDXT063006	1	S-M2206	TRD07
MXD0787D3S100	●	0.787	2.479	3.07	5.57	2.5	1.299	1.00		1		
MXD0812D3S100	●	0.8125	2.556	3.146	5.646	2.5	1.299	1.00		1		
MXD0875D3S100	●	0.875	2.743	3.334	5.834	2.5	1.299	1.00		1		
MXD0937D3S125	●	0.9375	2.931	3.639	6.139	2.5	1.614	1.25	MDXT073506	2	S-M2506N	TRD08
MXD1000D3S125	●	1.00	3.118	3.827	6.327	2.5	1.614	1.25		2		
MXD1062D3S125	●	1.0625	3.306	4.014	7.014	3	1.614	1.25		2		
MXD1125D3S125	●	1.125	3.493	4.202	7.202	3	1.614	1.25		2		
MXD1187D3S125	●	1.1875	3.72	4.547	7.547	3	1.968	1.25	MDXT094008	2	S-M3584	TRD15
MXD1250D3S125	●	1.25	3.907	4.734	7.734	3	1.968	1.25		2		
MXD1312D3S150	●	1.3125	4.095	5.04	8.04	3	2.126	1.5		2		
MXD1375D3S150	●	1.375	4.282	5.227	8.227	3	2.126	1.5		2		
MXD1437D3S150	●	1.4375	4.47	5.415	8.415	3	2.126	1.5		2		
MXD1500D3S150	●	1.5	4.697	5.878	8.878	3	1.949	1.5	MDXT125012	2	S-M0511N	TRD20
MXD1562D3S150	●	1.5625	4.883	6.064	9.064	3	1.949	1.5		2		
MXD1625D3S150	●	1.625	5.072	6.253	9.253	3	1.949	1.5		2		
MXD1687D3S150	●	1.6875	5.261	6.442	9.442	3	1.949	1.5	MDXT156012	3	S-M0615N	TRD25
MXD1750D3S150	●	1.75	5.447	6.628	9.628	3	1.949	1.5		3		
MXD1812D3S150	●	1.8125	5.636	6.817	9.817	3	1.949	1.5		3		
MXD1875D3S150	●	1.875	5.882	7.003	10.003	3	1.949	1.5		3		
MXD1937D3S150	●	1.9375	6.011	7.192	10.192	3	1.949	1.5		3		
MXD2000D3S150	●	2.00	6.197	7.378	10.378	3	1.949	1.5		3		
MXD2125D3S150	●	2.125	6.572	7.753	10.753	3	1.949	1.5		3		
MXD2250D3S150	●	2.25	7.067	8.327	11.327	3	2.173	1.5	MDXT186012	3	S-M0615N	TRD25
MXD2375D3S150	●	2.375	7.441	8.701	11.701	3	2.295	1.5		3		
MXD2500D3S150	●	2.5	7.815	9.075	12.075	3	2.421	1.5		3		
MXD2625D3S150	●	2.625	8.189	9.449	12.449	3	2.547	1.5		3		

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Fig. 1

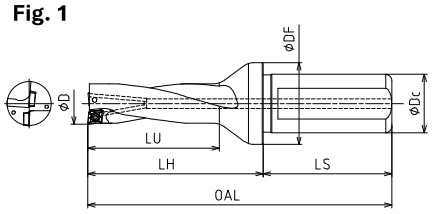


Fig. 2

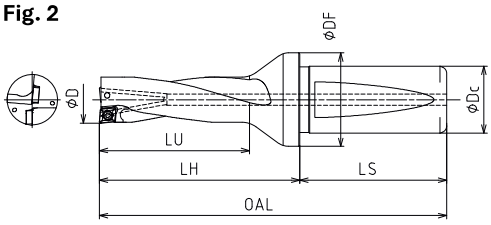
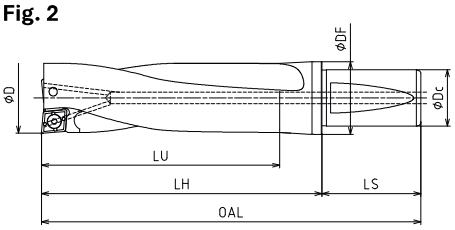


Fig. 2



Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD0562D4S075	●	0.5625	2.366	2.957	4.957	2	1.102	0.75	MDXT04 2004	1	S-M1604N	TRX06
MXD0594D4S075	●	0.5937	2.494	3.085	5.085	2	1.102	0.75		1		
MXD0625D4S100	●	0.625	2.618	3.209	5.709	2.5	1.26	1.00	MDXT05 2504	1	S-M0204N	TRX06
MXD0656D4S100	●	0.6562	2.742	3.333	5.833	2.5	1.26	1.00		1		
MXD0687D4S100	●	0.6875	2.866	3.457	5.957	2.5	1.26	1.00		1		
MXD0750D4S100	●	0.75	3.118	3.709	6.209	2.5	1.299	1.00	MDXT06 3006	1	S-M2206	TRD07
MXD0787D4S100	●	0.787	3.266	3.857	6.357	2.5	1.299	1.00		1		
MXD0812D4S100	●	0.8125	3.368	3.959	6.459	2.5	1.299	1.00		1		
MXD0875D4S100	●	0.875	3.618	4.209	6.709	2.5	1.299	1.00		1		
MXD0937D4S125	●	0.9375	3.868	4.577	7.077	2.5	1.614	1.25	MDXT07 3506	2	S-M2506N	TRD08
MXD1000D4S125	●	1.00	4.118	4.827	7.327	2.5	1.614	1.25		2		
MXD1062D4S125	●	1.0625	4.368	5.077	8.077	3	1.614	1.25		2		
MXD1125D4S125	●	1.125	4.618	5.327	8.327	3	1.614	1.25		2		
MXD1187D4S125	●	1.1875	4.907	5.734	8.734	3	1.968	1.25	MDXT09 4008	2	S-M3584	TRD15
MXD1250D4S125	●	1.25	5.157	5.984	8.984	3	1.968	1.25		2		
MXD1312D4S150	●	1.3125	5.407	6.352	9.352	3	2.126	1.5		2		
MXD1375D4S150	●	1.375	5.657	6.602	9.602	3	2.126	1.5		2		
MXD1437D4S150	●	1.4375	5.907	6.852	9.852	3	2.126	1.5		2		
MXD1500D4S150	●	1.5	6.197	7.378	10.378	3	1.949	1.5	MDXT12 5012	2	S-M0511N	TRD20
MXD1562D4S150	●	1.5625	6.445	7.626	10.626	3	1.949	1.5		2		
MXD1625D4S150	●	1.625	6.697	7.878	10.878	3	1.949	1.5		2		
MXD1687D4S150	●	1.6875	6.949	8.13	11.13	3	1.949	1.5	MDXT15 6012	3	S-M0615N	TRD25
MXD1750D4S150	●	1.75	7.197	8.378	11.378	3	1.949	1.5		3		
MXD1812D4S150	●	1.8125	7.449	8.63	11.63	3	1.949	1.5		3		
MXD1875D4S150	●	1.875	7.697	8.878	11.878	3	1.949	1.5		3		
MXD1937D4S150	●	1.9375	7.949	9.13	12.13	3	1.949	1.5		3		
MXD2000D4S150	●	2.00	8.197	9.378	12.378	3	1.949	1.5		3		
MXD2125D4S150	●	2.125	8.697	9.878	12.878	3	1.949	1.5		3		
MXD2250D4S150	●	2.25	9.315	10.575	13.575	3	2.173	1.5	MDXT18 6012	3	S-M0615N	TRD25
MXD2375D4S150	●	2.375	9.815	11.075	14.075	3	2.295	1.5		3		
MXD2500D4S150	●	2.5	10.315	11.575	14.575	3	2.421	1.5		3		

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Fig. 1

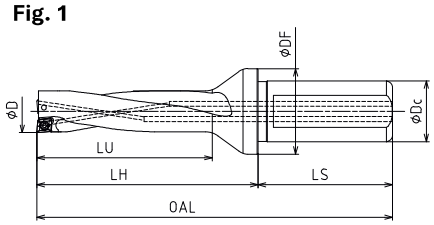


Fig. 2

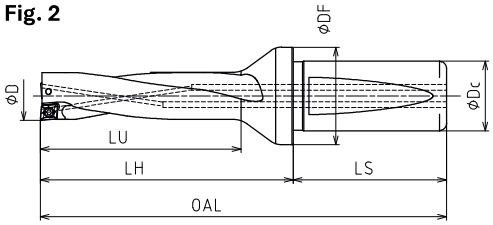
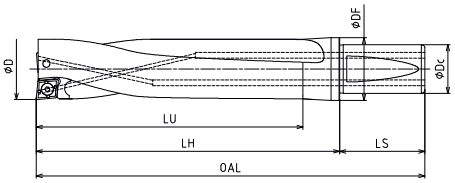


Fig. 3



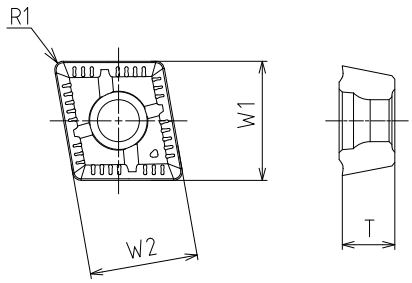
Catalogue No.	Stock	Dia. D (mm)	Neck Length (LU)	Overhang Length (LH)	Overall Length (OAL)	Shank Length (LS)	Flange Dia (DF)	Shank Dia (DC)	Insert	Fig.	Clamp screw	Wrench
MXD0562D5S075	●	0.5625	2.928	3.519	5.519	2	1.102	0.75	MDXT04 2004	1	S-M1604N	TRX06
MXD0594D5S075	●	0.5937	3.088	3.679	5.679	2	1.102	0.75		1		
MXD0625D5S100	●	0.625	3.243	3.834	6.334	2.5	1.26	1.00	MDXT05 2504	1	S-M0204N	TRX06
MXD0656D5S100	●	0.6562	3.398	3.989	6.489	2.5	1.26	1.00		1		
MXD0687D5S100	●	0.6875	3.553	4.144	6.644	2.5	1.26	1.00		1		
MXD0750D5S100	●	0.75	3.868	4.459	6.959	2.5	1.299	1.00	MDXT06 3006	1	S-M2206	TRD07
MXD0787D5S100	●	0.787	4.053	4.644	7.144	2.5	1.299	1.00		1		
MXD0812D5S100	●	0.8125	4.178	4.769	7.269	2.5	1.299	1.00		1		
MXD0875D5S100	●	0.875	4.493	5.084	7.584	2.5	1.299	1.00		1		
MXD0937D5S125	●	0.9375	4.803	5.512	8.012	2.5	1.614	1.25	MDXT07 3506	2	S-M2506N	TRD07
MXD1000D5S125	●	1.00	5.118	5.827	8.327	2.5	1.614	1.25		2		
MXD1062D5S125	●	1.0625	5.428	6.137	9.137	3	1.614	1.25		2		
MXD1125D5S125	●	1.125	5.743	6.452	9.452	3	1.614	1.25		2		
MXD1187D5S125	●	1.1875	6.093	6.92	9.92	3	1.968	1.25	MDXT09 4008	2	S-M3584	TRD15
MXD1250D5S125	●	1.25	6.408	7.235	10.235	3	1.968	1.25		2		
MXD1312D5S150	●	1.3125	6.718	7.663	10.663	3	2.126	1.5		2		
MXD1375D5S150	●	1.375	7.033	7.978	10.978	3	2.126	1.5		2		
MXD1437D5S150	●	1.4375	7.343	8.288	11.288	3	2.126	1.5		2		
MXD1500D5S150	●	1.5	7.697	8.878	11.878	3	1.949	1.5	MDXT12 5012	2	S-M0511N	TRD20
MXD1562D5S150	●	1.5625	8.007	9.188	12.188	3	1.949	1.5		2		
MXD1625D5S150	●	1.625	8.322	9.503	12.503	3	1.949	1.5		2		
MXD1687D5S150	●	1.6875	8.632	9.813	12.813	3	1.949	1.5	MDXT15 6012	3	S-M0615N	TRD25
MXD1750D5S150	●	1.75	8.947	10.128	13.128	3	1.949	1.5		3		
MXD1812D5S150	●	1.8125	9.257	10.438	13.438	3	1.949	1.5		3		
MXD1875D5S150	●	1.875	9.572	10.753	13.753	3	1.949	1.5		3		
MXD1937D5S150	●	1.9375	9.882	11.063	14.063	3	1.949	1.5		3		
MXD2000D5S150	●	2.00	10.197	11.378	14.378	3	1.949	1.5		3		
MXD2125D5S150	●	2.125	10.822	12.003	15.003	3	1.949	1.5		3		

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Inch Insert

Fig.



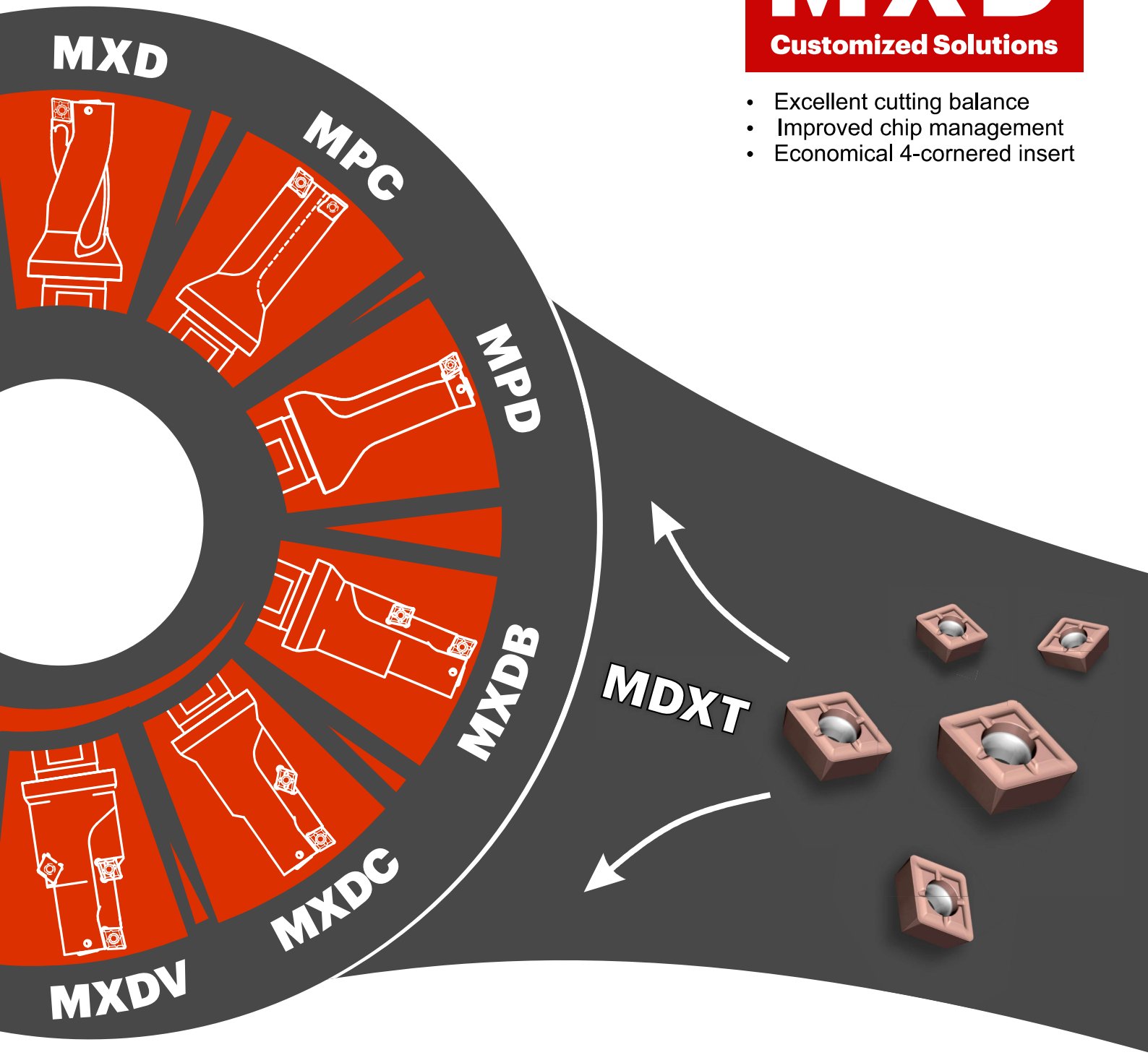
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MDXT042004-DG	●	●		0.4	4.2	4.62	2.0	D2 to D5	MXD0562 to MXD0594
MDXT042004-DH	●			0.4	4.2	4.62	2.0	D2 to D5	MXD0562 to MXD0594
MDXT042004-DL	●			0.4	4.2	4.62	2.0	D2 to D5	MXD0562 to MXD0594
MDXT052504-DG	●	●		0.4	5.0	5.5	2.5	D2 to D5	MXD0625 to MXD0687
MDXT052504-DH	●			0.4	5.0	5.5	2.5	D2 to D5	MXD0625 to MXD0687
MDXT052504-DL	●			0.4	5.0	5.5	2.5	D2 to D5	MXD0625 to MXD0687
MDXT052504-DM			●	0.4	5.0	5.5	2.5	D2 to D5	MXD0625 to MXD0687
MDXT063006-DG	●	●		0.6	6.0	6.6	3.0	D2 to D5	MXD0750 to MXD0875
MDXT063006-DH	●	●		0.6	6.0	6.6	3.0	D2 to D5	MXD0750 to MXD0875
MDXT063006-DL	●			0.6	6.0	6.6	3.0	D2 to D5	MXD0750 to MXD0875
MDXT063006-DM			●	0.6	6.0	6.6	3.0	D2 to D5	MXD0750 to MXD0875
MDXT073506-DG	●	●		0.6	7.5	8.25	3.5	D2 to D5	MXD0937 to MXD1125
MDXT073506-DH	●	●		0.6	7.5	8.25	3.5	D2 to D5	MXD0937 to MXD1125
MDXT073506-DL	●			0.6	7.5	8.25	3.5	D2 to D5	MXD0937 to MXD1125
MDXT073506-DM			●	0.6	7.5	8.25	3.5	D2 to D5	MXD0937 to MXD1125
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD1187 to MXD1437
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD1187 to MXD1437
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD1187 to MXD1437
MDXT094008-DL	●			0.8	9.6	10.5	4.0	D2 to D5	MXD1187 to MXD1437
MDXT125012-DG	●			1.2	12.4	13.6	5.0	D2 to D5	MXD1500 to MXD1625
MDXT125012-DH	●			1.2	12.4	13.6	5.0	D2 to D5	MXD1500 to MXD1625
MDXT125012-DL	●			1.2	12.4	13.6	5.0	D2 to D5	MXD1500 to MXD1625
MDXT156012-DG	●	●		1.2	15.2	16.7	6.0	D2 to D5	MXD1500 to MXD1625
MDXT156012-DH	●			1.2	15.2	16.7	6.0	D2 to D5	MXD1687 to MXD2125
MDXT186012-DG	●			1.2	18.0	19.8	6.0	D2 to D3	MXD2250 to MXD2625
								D4	MXD2250 to MXD2500
MDXT186012-DH	●			1.2	18.0	19.8	6.0	D2 to D3	MXD2250 to MXD2625
								D4	MXD2250 to MXD2500

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MXD

Customized Solutions

- Excellent cutting balance
- Improved chip management
- Economical 4-cornered insert



• Balanced drill • Counter bore drill • Plunge drill • Drill with counter • Drill with chamfer • Drill with counter and chamfer

*Please use the given enquiry sheets only for customized solutions.

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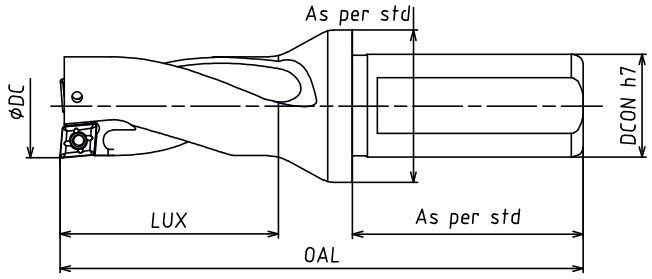
Enquiry form for MXD Customized Solutions

Choose option for enquiry

☐ **MM** ☐ **INCH**

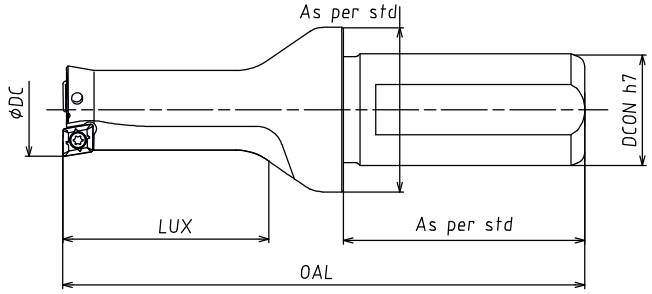
(Please tick in the appropriate ☐ boxes)

☐ **MXD** - Balanced drill



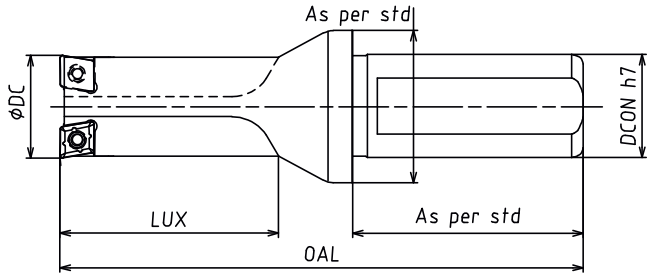
L/D	øDC	øDCON	LUX	OAL

☐ **MPD** - Plunge drill



L/D	øDC	øDCON	LUX	OAL

☐ **MPC** - Counter bore drill



L/D	øDC	øDCON	LUX	OAL

Hole tolerance as per L/D

Dia ø (mm)	Ø13 to Ø68	Ø13 to Ø68	Ø13 to Ø63
L/D	2	3	4
Machining Tolerance	-0.05 to +0.15	0 to +0.20	0 to +0.25

After completion, share the sheet with related concerns: FSE→ZPM→INFO→HO PSG

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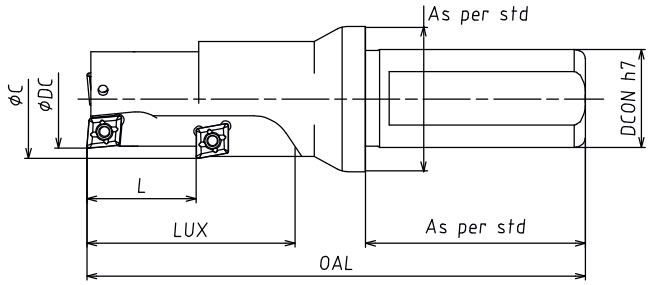
Enquiry form for MXD Customized Solutions

Choose option for enquiry

☐ **MM** ☐ **INCH**

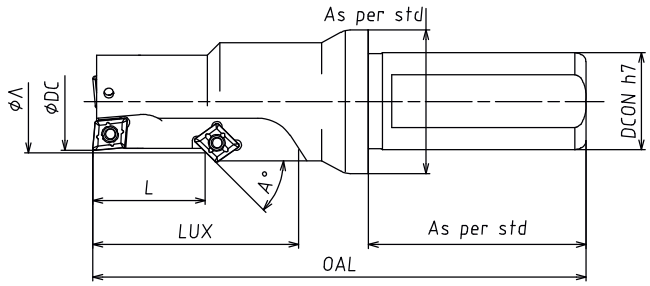
(Please tick in the appropriate ☐ boxes)

☐ **MXDB** - Drill with counter



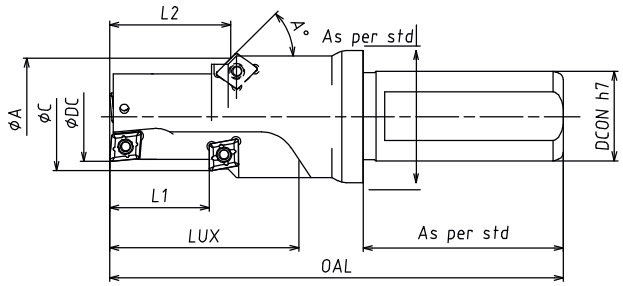
øDC	øDCON	øC	L	LUX	OAL

☐ **MXDC** - Drill with chamfer



øDC	øDCON	øA	L	A°	LUX	OAL

☐ **MXDV** - Drill with counter and chamfer



øDC	øDCON	øC	L1	øA	L2	A°	LUX	OAL

Hole tolerance as per L/D

Dia ø (mm)	Ø13 to Ø68	Ø13 to Ø68	Ø13 to Ø63
L/D	2	3	4
Machining Tolerance	-0.05 to +0.15	0 to +0.20	0 to +0.25

After completion, share the sheet with related concerns: FSE→ZPM→INFO→HO PSG

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