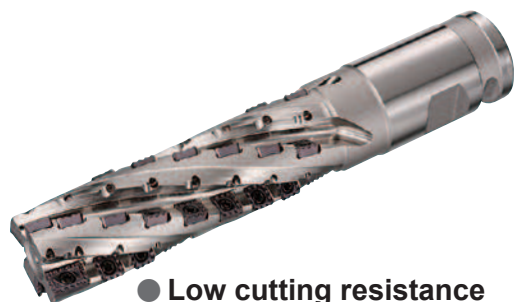


DEEP SHOULDER MILLING



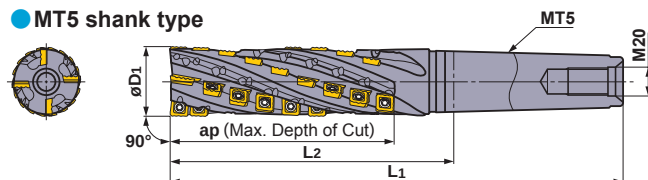
SPX

Light Alloy	Cast Iron	Carbon Steel Alloy Steel	Stainless Steel	Hardened Steel

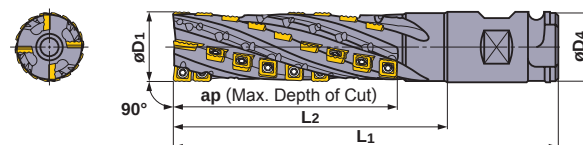


- Low cutting resistance due to the use of wavy inserts.
- Suitable for heavy cutting due to holder rigidity.

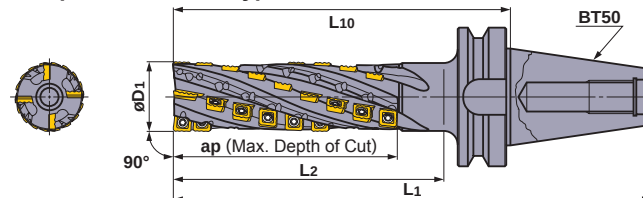
MT5 shank type



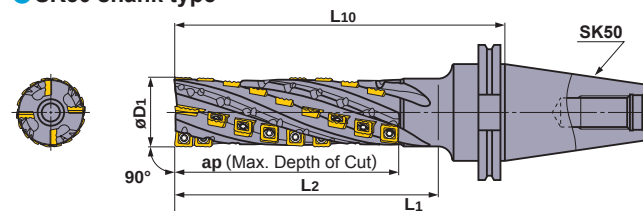
Straight shank type (Combination shank)



Taper shank BT50 type



SK50 shank type



Type	Order Number	Stock	Number of Teeth			Dimensions (mm)						Number of Insert		
			Flutes	Total	Bottom	D1	L1	D4	L2	L10	ap	Bottom On-edge A	Bottom On-edge B	Peripheral
Straight Shank (Combination)	SPX4R05016WNES	★	2	16	4	50	180	50.8	100	—	72	2	2	12
	SPX4R05024WNS	★	2	24	4	50	220	50.8	140	—	110	2	2	20
	4R05034WNM	★	2	34	4	50	270	50.8	190	—	157	2	2	30
	4R05044WNL	★	2	44	4	50	320	50.8	240	—	205	2	2	40
BT50 Shank	SPX4R05016BT50NES	★	2	16	4	50	249.8	—	100	148	72	2	2	12
	SPX4R05024BT50NS	★	2	24	4	50	289.8	—	140	188	110	2	2	20
	4R05034BT50NM	★	2	34	4	50	339.8	—	190	238	157	2	2	30
	4R05044BT50NL	★	2	44	4	50	389.8	—	240	288	205	2	2	40
	4R06324BT50NS	★	2	24	4	63	289.8	—	140	188	110	2	2	20
	4R06334BT50NM	★	2	34	4	63	339.8	—	190	238	157	2	2	30
	4R06344BT50NL	★	2	44	4	63	389.8	—	240	288	205	2	2	40
	4R06356BT50NX	★	2	56	4	63	439.8	—	290	338	261	2	2	52
SK50 Shank	SPX4R05024SK50NS	●	2	24	4	50	289.6	—	140	188	110	2	2	20
	4R05034SK50NM	●	2	34	4	50	339.6	—	190	238	157	2	2	30
	4R05044SK50NL	●	2	44	4	50	389.6	—	240	288	205	2	2	40
	4R06324SK50NS	●	2	24	4	63	289.6	—	140	188	110	2	2	20
	4R06334SK50NM	●	2	34	4	63	339.6	—	190	238	157	2	2	30
	4R06344SK50NL	●	2	44	4	63	389.6	—	240	288	205	2	2	40
	4R06356SK50NX	●	2	56	4	63	439.6	—	290	338	261	2	2	52
	SPX4R05024MT5NS	●	2	24	4	50	279.5	—	150	—	110	2	2	20
MT5 Shank	4R05034MT5NM	●	2	34	4	50	329.5	—	200	—	157	2	2	30
	4R05044MT5NL	●	2	44	4	50	379.5	—	250	—	205	2	2	40

● : Inventory maintained. ★ : Inventory maintained in Japan.

SPARE PARTS > M001
TECHNICAL DATA > N001

K087