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« [Previous page](#)

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Top Cut Plus™ Drill • 2 x D • SNF Shank

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.



Click to enlarge

■ 2 x D • SNF Shank

order number	catalog number	D1	D	L1	L4 max	L5	LS	L	gage insert	insert screw	Torx driver	Torx size
3895299	TCP190R2SNF25M	19,0	25,0	54,0	38,0	0,70	56,0	110,0	XOMT070304	12148080000	12148086600	T8
3895300	TCP200R2SNF25M	20,0	25,0	56,0	40,0	0,70	56,0	112,0	XOMT070304	12148080000	12148086600	T8
3895301	TCP210R2SNF25M	21,0	25,0	58,0	42,0	0,70	56,0	114,0	XOMT070304	12148080000	12148086600	T8
3895302	TCP220R2SNF25M	22,0	25,0	60,0	44,0	0,70	56,0	116,0	XOMT070304	12148080000	12148086600	T8
3895413	TCP230R2SNF25M	23,0	25,0	62,0	46,0	0,70	56,0	118,0	XOMT070304	12148080000	12148086600	T8
3895414	TCP240R2SNF25M	24,0	25,0	64,0	48,0	0,70	56,0	120,0	XOMT070304	12148080000	12148086600	T8
3895415	TCP250R2SNF32M	25,0	32,0	65,0	50,0	0,80	60,0	125,0	XOMT070304	12148067200	12148086600	T8
3895416	TCP260R2SNF32M	26,0	32,0	67,0	52,0	0,70	60,0	127,0	XOMT09T306	12148067200	12148086600	T8
3895417	TCP270R2SNF32M	27,0	32,0	69,0	54,0	0,70	60,0	129,0	XOMT09T306	12148067200	12148086600	T8

3895418	TCP280R2SNF32M	28,0	32,0	70,0	56,0	0,70	60,0	130,0	XOMT09T306	12148067200	12148086600	T8
3895419	TCP290R2SNF32M	29,0	32,0	72,0	58,0	0,70	60,0	132,0	XOMT09T306	12148067200	12148086600	T8
3895420	TCP300R2SNF32M	30,0	32,0	74,0	60,0	0,70	60,0	134,0	XOMT09T306	12148067200	12148086600	T8
3895421	TCP310R2SNF32M	31,0	32,0	77,0	62,0	0,70	60,0	137,0	XOMT09T306	12148067200	12148086600	T8
3895422	TCP320R2SNF32M	32,0	32,0	78,0	64,0	0,70	60,0	138,0	XOMT09T306	12148067200	12148086600	T8
3895423	TCP330R2SNF32M	33,0	32,0	80,0	66,0	0,70	60,0	140,0	XOMT09T306	12148067200	12148086600	T8
3895424	TCP340R2SNF32M	34,0	32,0	82,0	68,0	0,70	60,0	142,0	XOMT09T306	12148067200	12148086600	T8
3895425	TCP350R2SNF40M	35,0	40,0	92,0	70,0	0,96	70,0	162,0	XOMT12T308	12148055800	12148082400	T15
3895426	TCP360R2SNF40M	36,0	40,0	94,0	72,0	0,96	70,0	164,0	XOMT12T308	12148055800	12148082400	T15
3895427	TCP370R2SNF40M	37,0	40,0	97,0	74,0	0,96	70,0	167,0	XOMT12T308	12148055800	12148082400	T15
3895428	TCP380R2SNF40M	38,0	40,0	99,0	76,0	0,96	70,0	169,0	XOMT12T308	12148055800	12148082400	T15
3895429	TCP390R2SNF40M	39,0	40,0	101,0	78,0	0,96	70,0	171,0	XOMT12T308	12148055800	12148082400	T15
3895430	TCP400R2SNF40M	40,0	40,0	103,0	80,0	0,96	70,0	173,0	XOMT12T308	12148055800	12148082400	T15
3895431	TCP410R2SNF40M	41,0	40,0	106,0	82,0	0,96	70,0	176,0	XOMT12T308	12148055800	12148082400	T15
3895432	TCP420R2SNF40M	42,0	40,0	108,0	84,0	0,96	70,0	178,0	XOMT12T308	12148055800	12148082400	T15
3895433	TCP430R2SNF40M	43,0	40,0	110,0	86,0	0,96	70,0	180,0	XOMT12T308	12148055800	12148082400	T15
3895434	TCP440R2SNF40M	44,0	40,0	113,0	88,0	0,96	70,0	183,0	XOMT12T308	12148055800	12148082400	T15
3895435	TCP450R2SNF40M	45,0	40,0	115,0	90,0	0,96	70,0	185,0	XOMT12T308	12148055800	12148082400	T15
3895436	TCP460R2SNF40M	46,0	40,0	117,0	92,0	1,48	70,0	187,0	XOMT160508	12148067200	12148007500	T20
3895437	TCP470R2SNF40M	47,0	40,0	120,0	94,0	1,48	70,0	190,0	XOMT160508	12148067200	12148007500	T20
3895438	TCP480R2SNF40M	48,0	40,0	122,0	96,0	1,48	70,0	192,0	XOMT160508	12148067200	12148007500	T20
3895439	TCP490R2SNF40M	49,0	40,0	125,0	98,0	1,48	70,0	195,0	XOMT160508	12148067200	12148007500	T20

3895440	TCP500R2SNF40M	50,0	40,0	128,0	100,0	1,48	70,0	198,0	XOMT160508	12148067200	12148007500	T20
3895441	TCP510R2SNF40M	51,0	40,0	130,0	102,0	1,48	70,0	200,0	XOMT160508	12148067200	12148007500	T20
3895442	TCP520R2SNF40M	52,0	40,0	133,0	104,0	1,48	70,0	203,0	XOMT160508	12148067200	12148007500	T20
3895443	TCP530R2SNF40M	53,0	40,0	136,0	106,0	1,48	70,0	206,0	XOMT160508	12148067200	12148007500	T20
3895444	TCP540R2SNF40M	54,0	40,0	139,0	108,0	1,48	70,0	209,0	XOMT160508	12148067200	12148007500	T20
3895445	TCP550R2SNF40M	55,0	40,0	142,0	110,0	1,48	70,0	212,0	XOMT160508	12148067200	12148007500	T20
3895446	TCP560R2SNF40M	56,0	40,0	145,0	112,0	1,48	70,0	215,0	XOMT160508	12148067200	12148007500	T20
3895447	TCP570R2SNF40M	57,0	40,0	148,0	114,0	1,48	70,0	218,0	XOMT160508	12148067200	12148007500	T20
3895448	TCP580R2SNF40M	58,0	40,0	151,0	116,0	1,48	70,0	221,0	XOMT160508	12148067200	12148007500	T20
3895449	TCP590R2SNF40M	59,0	40,0	154,0	118,0	1,48	70,0	224,0	XOMT160508	12148067200	12148007500	T20
3895450	TCP600R2SNF40M	60,0	40,0	157,0	120,0	1,48	70,0	227,0	XOMT160508	12148067200	12148007500	T20

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WARNING

During through-hole operations, a slug or disc is produced as the tool breaks through the workpiece. When the drill is stationary and the workpiece is rotating, this slug may be hurled from the chuck by centrifugal force. Provide adequate shielding to protect bystanders.

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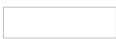
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[« Previous page](#)

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Top Cut Plus™ Drill• 3 x D • SNF Shank

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.



Click to enlarge

■ 3 x D • SNF Shank

order number	catalog number	D1	D	L1	L4 max	L5	LS	L	gage insert	insert screw	Torx driver	Torx size
3895451	TCP190R3SNF25M	19,0	25,0	75,0	57,0	0,70	56,0	131,0	XOMT070304	12148080000	12148086600	T8
3895452	TCP200R3SNF25M	20,0	25,0	78,0	60,0	0,70	56,0	134,0	XOMT070304	12148080000	12148086600	T8
3895453	TCP210R3SNF25M	21,0	25,0	81,0	63,0	0,70	56,0	137,0	XOMT070304	12148080000	12148086600	T8
3895454	TCP220R3SNF25M	22,0	25,0	84,0	66,0	0,70	56,0	140,0	XOMT070304	12148080000	12148086600	T8
3895455	TCP230R3SNF25M	23,0	25,0	89,0	69,0	0,70	56,0	143,0	XOMT070304	12148080000	12148086600	T8
3895456	TCP240R3SNF25M	24,0	25,0	89,0	72,0	0,70	56,0	145,0	XOMT070304	12148080000	12148086600	T8
3895457	TCP250R3SNF32M	25,0	32,0	92,0	75,0	0,80	60,0	152,0	XOMT070304	12148067200	12148086600	T8
3895458	TCP260R3SNF32M	26,0	32,0	95,0	78,0	0,70	60,0	155,0	XOMT09T306	12148067200	12148086600	T8
3895459	TCP270R3SNF32M	27,0	32,0	98,0	81,0	0,70	60,0	158,0	XOMT09T306	12148067200	12148086600	T8

3895482	TCP500R3SNF40M	50,0	40,0	181,0	150,0	1,48	70,0	251,0	XOMT160508	12148007200	12148007500	T20
3895483	TCP510R3SNF40M	51,0	40,0	184,0	153,0	1,48	70,0	254,0	XOMT160508	12148007200	12148007500	T20
3895484	TCP520R3SNF40M	52,0	40,0	188,0	156,0	1,48	70,0	258,0	XOMT160508	12148007200	12148007500	T20
3895485	TCP530R3SNF40M	53,0	40,0	192,0	159,0	1,48	70,0	262,0	XOMT160508	12148007200	12148007500	T20
3895486	TCP540R3SNF40M	54,0	40,0	196,0	162,0	1,48	70,0	266,0	XOMT160508	12148007200	12148007500	T20
3895487	TCP550R3SNF40M	55,0	40,0	200,0	165,0	1,48	70,0	270,0	XOMT160508	12148007200	12148007500	T20
3895488	TCP560R3SNF40M	56,0	40,0	204,0	168,0	1,48	70,0	274,0	XOMT160508	12148007200	12148007500	T20
3895489	TCP570R3SNF40M	57,0	40,0	208,0	171,0	1,48	70,0	278,0	XOMT160508	12148007200	12148007500	T20
3895490	TCP580R3SNF40M	58,0	40,0	212,0	174,0	1,48	70,0	282,0	XOMT160508	12148007200	12148007500	T20
3895491	TCP590R3SNF40M	59,0	40,0	216,0	177,0	1,48	70,0	286,0	XOMT160508	12148007200	12148007500	T20
3895492	TCP600R3SNF40M	60,0	40,0	221,0	180,0	1,48	70,0	291,0	XOMT160508	12148007200	12148007500	T20

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WARNING

During through-hole operations, a slug or disc is produced as the tool breaks through the workpiece. When the drill is stationary and the workpiece is rotating, this slug may be hurled from the chuck by centrifugal force. Provide adequate shielding to protect bystanders.

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[« Previous page](#)

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Top Cut Plus™ Drill• 3 x D • KM50TS™

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.

Empty rectangular input box.

Empty rectangular input box.

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■ 3 x D • KM50TS

order number	catalog number	D1	L1	L4 max	L5	CSMS system size	gage insert	insert screw	Torx driver	Torx size
3898290	KM50TSTCP250R3M	25,0	112,0	75,0	0,80	KM50TS	XOMT070304	12148067200	12148086600	T8
3898291	KM50TSTCP260R3M	26,0	116,0	78,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898292	KM50TSTCP270R3M	27,0	120,0	81,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898383	KM50TSTCP280R3M	28,0	123,0	84,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898384	KM50TSTCP290R3M	29,0	127,0	87,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898385	KM50TSTCP300R3M	30,0	131,0	90,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898386	KM50TSTCP310R3M	31,0	135,0	93,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8

3898387	KM50TSTCP320R3M	32,0	138,0	96,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898388	KM50TSTCP330R3M	33,0	142,0	99,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898389	KM50TSTCP340R3M	34,0	146,0	102,0	0,70	KM50TS	XOMT09T306	12148067200	12148086600	T8
3898390	KM50TSTCP350R3M	35,0	150,0	105,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898391	KM50TSTCP360R3M	36,0	153,0	108,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898392	KM50TSTCP370R3M	37,0	157,0	111,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898393	KM50TSTCP380R3M	38,0	160,0	114,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898394	KM50TSTCP390R3M	39,0	165,0	117,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898395	KM50TSTCP400R3M	40,0	168,0	120,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898396	KM50TSTCP410R3M	41,0	172,0	123,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898397	KM50TSTCP420R3M	42,0	176,0	126,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898398	KM50TSTCP430R3M	43,0	180,0	129,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898399	KM50TSTCP440R3M	44,0	183,0	132,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15
3898400	KM50TSTCP450R3M	45,0	187,0	135,0	0,96	KM50TS	XOMT12T308	12148055800	12148082400	T15

WARNING

During through-hole operations, a slug or disc is produced as the tool breaks through the workpiece. When the drill is stationary and the workpiece is rotating, this slug may be hurled from the chuck by centrifugal force. Provide adequate shielding to protect bystanders.

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Top Cut Plus™ Drill • 3 x D • KM63TS™

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.



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■ 3 x D • KM63TS

order number	catalog number	D1	L1	L4 max	L5	CSMS system size	gage insert	insert screw	Torx driver	Torx size
3898417	KM63TSTCP350R3M	35,0	154,0	105,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898418	KM63TSTCP360R3M	36,0	157,0	108,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898419	KM63TSTCP370R3M	37,0	161,0	111,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898420	KM63TSTCP380R3M	38,0	165,0	114,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898421	KM63TSTCP390R3M	39,0	169,0	117,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898423	KM63TSTCP400R3M	40,0	172,0	120,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898424	KM63TSTCP410R3M	41,0	176,0	123,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15

3898425	KM63TSTCP420R3M	42,0	180,0	126,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898426	KM63TSTCP430R3M	43,0	184,0	129,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898427	KM63TSTCP440R3M	44,0	187,0	132,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898428	KM63TSTCP450R3M	45,0	191,0	135,0	0,96	KM63TS	XOMT12T308	12148055800	12148082400	T15
3898429	KM63TSTCP460R3M	46,0	195,0	138,0	1,48	KM63TS	XOMT160508	12148067200	12148007500	T20
3898430	KM63TSTCP470R3M	47,0	199,0	141,0	1,48	KM63TS	XOMT160508	12148067200	12148007500	T20
3898431	KM63TSTCP480R3M	48,0	202,0	144,0	1,48	KM63TS	XOMT160508	12148067200	12148007500	T20
3898432	KM63TSTCP490R3M	49,0	206,0	147,0	1,48	KM63TS	XOMT160508	12148067200	12148007500	T20
3898433	KM63TSTCP500R3M	50,0	210,0	150,0	1,48	KM63TS	XOMT160508	12148067200	12148007500	T20

WARNING

During through-hole operations, a slug or disc is produced as the tool breaks through the workpiece. When the drill is stationary and the workpiece is rotating, this slug may be hurled from the chuck by centrifugal force. Provide adequate shielding to protect bystanders.

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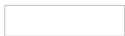
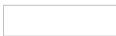
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Top Cut Plus™ Drill • 3 x D • KM63XMZ™

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.



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■ 3 x D • KM63XMZ

order number	catalog number	D1	L1	L4 max	L5	CSMS system size	gage insert	insert screw	Torx driver	Torx size
3898401	KM63XMZTCP350R3YM	35,0	154,0	105,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898402	KM63XMZTCP360R3YM	36,0	157,0	108,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898403	KM63XMZTCP370R3YM	37,0	161,0	111,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898404	KM63XMZTCP380R3YM	38,0	165,0	114,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898405	KM63XMZTCP390R3YM	39,0	169,0	117,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898406	KM63XMZTCP400R3YM	40,0	172,0	120,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898407	KM63XMZTCP410R3YM	41,0	176,0	123,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15
3898408	KM63XMZTCP420R3YM	42,0	180,0	126,0	0,96	KM63XMZ	XOMT12T308	12148055800	12148082400	T15

3898409 KM63XMZTCP430R3YM 43,0 184,0 129,0 0,96 KM63XMZ XOMT12T308 12148055800 12148082400 T15

3898410 KM63XMZTCP440R3YM 44,0 190,0 132,0 0,96 KM63XMZ XOMT12T308 12148055800 12148082400 T15

3898411 KM63XMZTCP450R3YM 45,0 191,0 135,0 0,96 KM63XMZ XOMT12T308 12148055800 12148082400 T15

3898412 KM63XMZTCP460R3YM 46,0 195,0 138,0 1,48 KM63XMZ XOMT160508 12148067200 12148007500 T20

3898413 KM63XMZTCP470R3YM 47,0 199,0 141,0 1,48 KM63XMZ XOMT160508 12148067200 12148007500 T20

3898414 KM63XMZTCP480R3YM 48,0 202,0 144,0 1,48 KM63XMZ XOMT160508 12148067200 12148007500 T20

3898415 KM63XMZTCP490R3YM 49,0 206,0 147,0 1,48 KM63XMZ XOMT160508 12148067200 12148007500 T20

3898416 KM63XMZTCP500R3YM 50,0 210,0 150,0 1,48 KM63XMZ XOMT160508 12148067200 12148007500 T20



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WARNING

During through-hole operations, a slug or disc is produced as the tool breaks through the workpiece. When the drill is stationary and the workpiece is rotating, this slug may be hurled from the chuck by centrifugal force.

Provide adequate shielding to protect bystanders.



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widia-tab

Vertical stack of 8 empty rectangular input fields.

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Horizontal rectangular input field.

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Indexable Drills - [Print](#)

Top Cut Plus™ Drill • 4 x D • SNF Shank

- Drill shipped with insert screws and Torx wrench.
- See page B72 for inserts.



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■ 4 x D • SNF Shank

order number	catalog number	D1	D	L1	L4 max	L5	LS	L	gage insert	insert screw	Torx driver	Torx size
3895493	TCP190R4SNF25M	19,0	25	95,0	76,0	0,70	56,0	151,0	XOMT070304	12148080000	12148086600	T8
3895494	TCP200R4SNF25M	20,0	25	99,0	80,0	0,70	56,0	155,0	XOMT070304	12148080000	12148086600	T8
3895495	TCP210R4SNF25M	21,0	25	103,0	84,0	0,70	56,0	159,0	XOMT070304	12148080000	12148086600	T8
3895496	TCP220R4SNF25M	22,0	25	107,0	88,0	0,70	56,0	163,0	XOMT070304	12148080000	12148086600	T8
3895497	TCP230R4SNF25M	23,0	25	111,0	92,0	0,70	56,0	167,0	XOMT070304	12148080000	12148086600	T8
3895498	TCP240R4SNF25M	24,0	25	115,0	96,0	0,70	56,0	171,0	XOMT070304	12148080000	12148086600	T8
3895499	TCP250R4SNF32M	25,0	32	119,0	100,0	0,80	60,0	179,0	XOMT070304	12148067200	12148086600	T8
3895500	TCP260R4SNF32M	26,0	32	123,0	104,0	0,70	60,0	183,0	XOMT09T306	12148067200	12148086600	T8

3895501	TCP270R4SNF32M	27,0	32	127,0	108,0	0,70	60,0	187,0	XOMT09T306	12148067200	12148086600	T8
3895502	TCP280R4SNF32M	28,0	32	131,0	112,0	0,70	60,0	191,0	XOMT09T306	12148067200	12148086600	T8
3895513	TCP290R4SNF32M	29,0	32	135,0	116,0	0,70	60,0	195,0	XOMT09T306	12148067200	12148086600	T8
3895514	TCP300R4SNF32M	30,0	32	139,0	120,0	0,70	60,0	199,0	XOMT09T306	12148067200	12148086600	T8
3895515	TCP310R4SNF32M	31,0	32	143,0	124,0	0,70	60,0	203,0	XOMT09T306	12148067200	12148086600	T8
3895516	TCP320R4SNF32M	32,0	32	147,0	128,0	0,70	60,0	207,0	XOMT09T306	12148067200	12148086600	T8
3895517	TCP330R4SNF32M	33,0	32	151,0	132,0	0,70	60,0	211,0	XOMT09T306	12148067200	12148086600	T8
3895518	TCP340R4SNF32M	34,0	32	155,0	136,0	0,70	60,0	215,0	XOMT09T306	12148067200	12148086600	T8
3895519	TCP350R4SNF40M	35,0	40	166,0	140,0	0,96	70,0	236,0	XOMT12T308	12148055800	12148082400	T15
3895520	TCP360R4SNF40M	36,0	40	170,0	144,0	0,96	70,0	240,0	XOMT12T308	12148055800	12148082400	T15
3895521	TCP370R4SNF40M	37,0	40	174,0	148,0	0,96	70,0	244,0	XOMT12T308	12148055800	12148082400	T15
3895522	TCP380R4SNF40M	38,0	40	179,0	152,0	0,96	70,0	249,0	XOMT12T308	12148055800	12148082400	T15
3895523	TCP390R4SNF40M	39,0	40	183,0	156,0	0,96	70,0	253,0	XOMT12T308	12148055800	12148082400	T15
3895524	TCP400R4SNF40M	40,0	40	187,0	160,0	0,96	70,0	257,0	XOMT12T308	12148055800	12148082400	T15
3895525	TCP410R4SNF40M	41,0	40	192,0	164,0	0,96	70,0	262,0	XOMT12T308	12148055800	12148082400	T15
3895526	TCP420R4SNF40M	42,0	40	196,0	168,0	0,96	70,0	266,0	XOMT12T308	12148055800	12148082400	T15
3895527	TCP430R4SNF40M	43,0	40	201,0	172,0	0,96	70,0	271,0	XOMT12T308	12148055800	12148082400	T15
3895528	TCP440R4SNF40M	44,0	40	205,0	176,0	0,96	70,0	275,0	XOMT12T308	12148055800	12148082400	T15
3895529	TCP450R4SNF40M	45,0	40	210,0	180,0	0,96	70,0	280,0	XOMT12T308	12148055800	12148082400	T15
3895530	TCP460R4SNF40M	46,0	40	214,0	184,0	1,48	70,0	284,0	XOMT160508	12148067200	12148007500	T20
3895531	TCP470R4SNF40M	47,0	40	219,0	188,0	1,48	70,0	289,0	XOMT160508	12148067200	12148007500	T20
3895532	TCP480R4SNF40M	48,0	40	223,0	192,0	1,48	70,0	293,0	XOMT160508	12148067200	12148007500	T20
3895533	TCP490R4SNF40M	49,0	40	228,0	196,0	1,48	70,0	298,0	XOMT160508	12148067200	12148007500	T20

3895534	TCP500R4SNF40M	50,0	40	233,0	200,0	1,48	70,0	303,0	XOMT160508	12148067200	12148007500	T20
3895535	TCP510R4SNF40M	51,0	40	237,0	204,0	1,48	70,0	307,0	XOMT160508	12148067200	12148007500	T20
3895536	TCP520R4SNF40M	52,0	40	242,0	208,0	1,48	70,0	312,0	XOMT160508	12148067200	12148007500	T20
3895537	TCP530R4SNF40M	53,0	40	247,0	212,0	1,48	70,0	317,0	XOMT160508	12148067200	12148007500	T20
3895538	TCP540R4SNF40M	54,0	40	252,0	216,0	1,48	70,0	322,0	XOMT160508	12148067200	12148007500	T20
3895539	TCP550R4SNF40M	55,0	40	257,0	220,0	1,48	70,0	327,0	XOMT160508	12148067200	12148007500	T20
3895540	TCP560R4SNF40M	56,0	40	262,0	224,0	1,48	70,0	332,0	XOMT160508	12148067200	12148007500	T20
3895541	TCP570R4SNF40M	57,0	40	267,0	228,0	1,48	70,0	337,0	XOMT160508	12148067200	12148007500	T20
3895542	TCP580R4SNF40M	58,0	40	272,0	232,0	1,48	70,0	342,0	XOMT160508	12148067200	12148007500	T20
3895543	TCP590R4SNF40M	59,0	40	278,0	236,0	1,48	70,0	348,0	XOMT160508	12148067200	12148007500	T20
3895544	TCP600R4SNF40M	60,0	40	283,0	240,0	1,48	70,0	353,0	XOMT160508	12148067200	12148007500	T20

WARNING

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