

INTERCHANGE TABLES

Unsealed Cam Followers

Regular Stud • Unsealed

SMITH®	McGill	RBC	Torrington
CR - 1/2-A	CF - 1/2-N	---	CR - 8
CR - 1/2	CF - 1/2	S - 16	CR - 8-1
CR - 9/16	CF - 9/16	S - 18	---
CR - 5/8-A	CF - 5/8-N	---	CR - 10
CR - 5/8	CF - 5/8	S - 20	CR - 10-1
CR - 11/16	CF - 11/16	S - 22	---
CR - 3/4	CF - 3/4	S - 24	CR - 12
CR - 7/8	CF - 7/8	S - 28	CR - 14
CR - 1	CF - 1	S - 32	CR - 16
CR - 1 1/8	CF - 1 1/8	S - 36	CR - 18
CR - 1 1/4	CF - 1 1/4	S - 40	CR - 20
CR - 1 3/8	CF - 1 3/8	S - 44	CR - 22
CR - 1 1/2	CF - 1 1/2	S - 48	CR - 24
CR - 1 5/8	CF - 1 5/8	S - 52	CR - 26
CR - 1 3/4	CF - 1 3/4	S - 56	CR - 28
CR - 1 7/8	CF - 1 7/8	S - 60	CR - 30
CR - 2	CF - 2	S - 64	CR - 32
CR - 2 1/4	CF - 2 1/4	S - 72	CR - 36
CR - 2 1/2	CF - 2 1/2	S - 80	CR - 40
CR - 2 3/4	CF - 2 3/4	S - 88	CR - 44
CR - 3	CF - 3	S - 96	CR - 48
CR - 3 1/4	CF - 3 1/4	S - 104	CR - 52
CR - 3 1/2	CF - 3 1/2	S - 112	CR - 56
CR - 4	CF - 4	S - 128	CR - 64
CR - 5	CF - 5	S - 160	CR - 80
CR - 6	CF - 6	S - 192	CR - 96

Heavy Stud • Unsealed

SMITH®	McGill	RBC
HR - 1/2	CFH - 1/2	H-16
HR - 5/8	CFH - 5/8	H-20
HR - 3/4	CFH - 3/4	H-24
HR - 7/8	CFH - 7/8	H-28
HR - 1	CFH - 1	H-32
HR - 1 1/8	CFH - 1 1/8	H-36
HR - 1 1/4	CFH - 1 1/4	H-40
HR - 1 3/8	CFH - 1 3/8	H-44
HR - 1 1/2	CFH - 1 1/2	H-48
HR - 1 5/8	CFH - 1 5/8	H-52
HR - 1 3/4	CFH - 1 3/4	H-56
HR - 1 7/8	CFH - 1 7/8	H-60
HR - 2	CFH - 2	H-64
HR - 2 1/4	CFH - 2 1/4	H-72
HR - 2 1/2	CFH - 2 1/2	H-80
HR - 2 3/4	CFH - 2 3/4	H-88
HR - 3	CFH - 3	H-96
HR - 3 1/4	CFH - 3 1/4	H-104
HR - 3 1/2	CFH - 3 1/2	H-112
HR - 4	CFH - 4	H-128

Yoke Roller • Unsealed

SMITH®	McGill	RBC	Torrington
YR - 3/4	CYR - 3/4	Y-24	YCR - 12
YR - 7/8	CYR - 7/8	Y-28	YCR - 14
YR - 1	CYR - 1	Y-32	YCR - 16
YR - 1 1/8	CYR - 1 1/8	Y-36	YCR - 18
YR - 1 1/4	CYR - 1 1/4	Y-40	YCR - 20
YR - 1 3/8	CYR - 1 3/8	Y-44	YCR - 22
YR - 1 1/2	CYR - 1 1/2	Y-48	YCR - 24
YR - 1 5/8	CYR - 1 5/8	Y-52	YCR - 26
YR - 1 3/4	CYR - 1 3/4	Y-56	YCR - 28
YR - 1 7/8	CYR - 1 7/8	Y-60	YCR - 30
YR - 2	CYR - 2	Y-64	YCR - 32
YR - 2 1/4	CYR - 2 1/4	Y-72	YCR - 36
YR - 2 1/2	CYR - 2 1/2	Y-80	YCR - 40
YR - 2 3/4	CYR - 2 3/4	Y-88	YCR - 44
YR - 3	CYR - 3	Y-96	YCR - 48
YR - 3 1/4	CYR - 3 1/4	Y-104	YCR - 52
YR - 3 1/2	CYR - 3 1/2	Y-112	YCR - 56
YR - 4	CYR - 4	Y-128	YCR - 64
YR - 5	CYR - 5	Y-160	YCR - 80
YR - 6	CYR - 6	Y-192	YCR - 96

Optional Features	SMITH®	McGill	RBC	Torrington
Hex-Drive	Add Suffix "B"	Add Suffix "B"	Add Suffix "W"	Add Prefix "B"
Eccentric	Add Suffix "E"	Add Suffix "E"	Add Suffix "X"	Add Prefix "E"
Crowned O.D.	Add Suffix "C"	Add Prefix "C"	Add Prefix "C"	Add Prefix "C"
Thrust Seal	Add Suffix "L"	-	Replace "S" with "L"	-

INTERCHANGE TABLES

Sealed Cam Followers

Regular Stud • Sealed

SMITH®	McGill	RBC	Torrington
CR - 1/2-AX	CF - 1/2-N-S	---	CRS - 8
CR - 1/2-X	CF - 1/2-S	S - 16 -S	CRS - 8-1
CR - 9/16-X	CF - 9/16-S	S - 18 -S	---
CR - 5/8-AX	CF - 5/8-N-S	---	CRS - 10
CR - 5/8-X	CF - 5/8-S	S - 20 -S	CRS - 10-1
CR - 11/16-X	CF - 11/16-S	S - 22 -S	---
CR - 3/4-X	CF - 3/4-S	S - 24 -S	CRS - 12
CR - 7/8-X	CF - 7/8-S	S - 28 -S	CRS - 14
CR - 1-X	CF - 1-S	S - 32 -S	CRS - 16
CR - 1 1/8-X	CF - 1 1/8-S	S - 36 -S	CRS - 18
CR - 1 1/4-X	CF - 1 1/4-S	S - 40 -S	CRS - 20
CR - 1 3/8-X	CF - 1 3/8-S	S - 44 -S	CRS - 22
CR - 1 1/2-X	CF - 1 1/2-S	S - 48 -S	CRS - 24
CR - 1 5/8-X	CF - 1 5/8-S	S - 52 -S	CRS - 26
CR - 1 3/4-X	CF - 1 3/4-S	S - 56 -S	CRS - 28
CR - 1 7/8-X	CF - 1 7/8-S	S - 60 -S	CRS - 30
CR - 2-X	CF - 2-S	S - 64 -S	CRS - 32
CR - 2 1/4-X	CF - 2 1/4-S	S - 72 -S	CRS - 36
CR - 2 1/2-X	CF - 2 1/2-S	S - 80 -S	CRS - 40
CR - 2 3/4-X	CF - 2 3/4-S	S - 88 -S	CRS - 44
CR - 3-X	CF - 3-S	S - 96 -S	CRS - 48
CR - 3 1/4-X	CF - 3 1/4-S	S - 104 -S	CRS - 52
CR - 3 1/2-X	CF - 3 1/2-S	S - 112 -S	CRS - 56
CR - 4-X	CF - 4-S	S - 128 -S	CRS - 64
CR - 5-X	CF - 5-S	S - 160 -S	CRS - 80
CR - 6-X	CF - 6-S	S - 192 -S	CRS - 96

Heavy Stud • Sealed

SMITH®	McGill	RBC
HR - 1/2-X	CFH - 1/2-S	H-16 -S
HR - 5/8-X	CFH - 5/8-S	H-20 -S
HR - 3/4-X	CFH - 3/4-S	H-24 -S
HR - 7/8-X	CFH - 7/8-S	H-28 -S
HR - 1-X	CFH - 1-S	H-32 -S
HR - 1 1/8-X	CFH - 1 1/8-S	H-36 -S
HR - 1 1/4-X	CFH - 1 1/4-S	H-40 -S
HR - 1 3/8-X	CFH - 1 3/8-S	H-44 -S
HR - 1 1/2-X	CFH - 1 1/2-S	H-48 -S
HR - 1 5/8-X	CFH - 1 5/8-S	H-52 -S
HR - 1 3/4-X	CFH - 1 3/4-S	H-56 -S
HR - 1 7/8-X	CFH - 1 7/8-S	H-60 -S
HR - 2-X	CFH - 2-S	H-64 -S
HR - 2 1/4-X	CFH - 2 1/4-S	H-72 -S
HR - 2 1/2-X	CFH - 2 1/2-S	H-80 -S
HR - 2 3/4-X	CFH - 2 3/4-S	H-88 -S
HR - 3-X	CFH - 3-S	H-96 -S
HR - 3 1/4-X	CFH - 3 1/4-S	H-104 -S
HR - 3 1/2-X	CFH - 3 1/2-S	H-112 -S
HR - 4-X	CFH - 4-S	H-128 -S

Yoke Roller • Sealed

SMITH®	McGill	RBC	Torrington
YR - 3/4-X	CYR - 3/4-S	Y-24 -S	YCRS - 12
YR - 7/8-X	CYR - 7/8-S	Y-28 -S	YCRS - 14
YR - 1-X	CYR - 1-S	Y-32 -S	YCRS - 16
YR - 1 1/8-X	CYR - 1 1/8-S	Y-36 -S	YCRS - 18
YR - 1 1/4-X	CYR - 1 1/4-S	Y-40 -S	YCRS - 20
YR - 1 3/8-X	CYR - 1 3/8-S	Y-44 -S	YCRS - 22
YR - 1 1/2-X	CYR - 1 1/2-S	Y-48 -S	YCRS - 24
YR - 1 5/8-X	CYR - 1 5/8-S	Y-52 -S	YCRS - 26
YR - 1 3/4-X	CYR - 1 3/4-S	Y-56 -S	YCRS - 28
YR - 1 7/8-X	CYR - 1 7/8-S	Y-60 -S	YCRS - 30
YR - 2-X	CYR - 2-S	Y-64 -S	YCRS - 32
YR - 2 1/4-X	CYR - 2 1/4-S	Y-72 -S	YCRS - 36
YR - 2 1/2-X	CYR - 2 1/2-S	Y-80 -S	YCRS - 40
YR - 2 3/4-X	CYR - 2 3/4-S	Y-88 -S	YCRS - 44
YR - 3-X	CYR - 3-S	Y-96 -S	YCRS - 48
YR - 3 1/4-X	CYR - 3 1/4-S	Y-104 -S	YCRS - 52
YR - 3 1/2-X	CYR - 3 1/2-S	Y-112 -S	YCRS - 56
YR - 4-X	CYR - 4-S	Y-128 -S	YCRS - 64
YR - 5-X	CYR - 5-S	Y-160 -S	YCRS - 80
YR - 6-X	CYR - 6-S	Y-192 -S	YCRS - 96

Optional Features	SMITH®	McGill	RBC	Torrington
Hex-Drive	Add Suffix "B"	Add Suffix "B"	Add Suffix "W"	Add Prefix "B"
Eccentric	Add Suffix "E"	Add Suffix "E"	Add Suffix "X"	Add Prefix "E"
Crowned O.D.	Add Suffix "C"	Add Prefix "C"	Add Prefix "C"	Add Prefix "C"
Thrust Seal	Add Suffix "L"	-	Replace "S" with "L"	-

Stainless Steel Cam Followers

Regular Stud Screw-Driver Slot

SMITH®	McGill	Carter
CR-1/2-SS	CF-1/2-CR	SC-16
CR-5/8-SS	CF-5/8-CR	SC-20
CR-3/4-SS	CF-3/4-CR	SC-24
CR-7/8-SS	CF-7/8-CR	SC-28
CR-1-SS	CF-1-CR	SC-32
CR-1 1/8-SS	CF-1 1/8-CR	SC-36
CR-1 1/4-SS	CF-1 1/4-CR	SC-40
CR-1 3/8-SS	CF-1 3/8-CR	SC-44
CR-1 1/2-SS	CF-1 1/2-CR	SC-48
CR-1 5/8-SS	CF-1 5/8-CR	SC-52
CR-1 3/4-SS	CF-1 3/4-CR	SC-56
CR-1 7/8-SS	CF-1 7/8-CR	SC-60
CR-2-SS	CF-2-CR	SC-64
CR-2 1/4-SS	CF-2 1/4-CR	SC-72
CR-2 1/2-SS	CF-2 1/2-CR	-
CR-2 3/4-SS	CF-2 3/4-CR	-
CR-3-SS	CF-3-CR	-
CR-4-SS	CF-4-CR	-

Regular Stud Hex Socket

SMITH®	McGill	Carter
CR-1/2-B-SS	CF-1/2-B-CR	SC-16-B
CR-5/8-B-SS	CF-5/8-B-CR	SC-20-B
CR-3/4-B-SS	CF-3/4-B-CR	SC-24-B
CR-7/8-B-SS	CF-7/8-B-CR	SC-28-B
CR-1-B-SS	CF-1-B-CR	SC-32-B
CR-1 1/8-B-SS	CF-1 1/8-B-CR	SC-36-B
CR-1 1/4-B-SS	CF-1 1/4-B-CR	SC-40-B
CR-1 3/8-B-SS	CF-1 3/8-B-CR	SC-44-B
CR-1 1/2-B-SS	CF-1 1/2-B-CR	SC-48-B
CR-1 5/8-B-SS	CF-1 5/8-B-CR	SC-52-B
CR-1 3/4-B-SS	CF-1 3/4-B-CR	SC-56-B
CR-1 7/8-SS	CF-1 7/8-B-CR	SC-60-B
CR-2-B-SS	CF-2-B-CR	SC-64-B
CR-2 1/4-B-SS	CF-2 1/4-B-CR	SC-72-B
CR-2 1/2-B-SS	CF-2 1/2-B-CR	-
CR-2 3/4-B-SS	CF-2 3/4-B-CR	-
CR-3-B-SS	CF-3-B-CR	-
CR-4-B-SS	CF-4-B-CR	-

Yoke Type

SMITH®	McGill	Carter
YR-3/4-SS	CYR-3/4-CR	SY-24
YR-7/8-SS	CYR-7/8-CR	SY-28
YR-1-SS	CYR-1-CR	SY-32
YR-1 1/8-SS	CYR-1 1/8-CR	SY-36
YR-1 1/4-SS	CYR-1 1/4-CR	SY-40
YR-1 3/8-SS	CYR-1 3/8-CR	SY-44
YR-1 1/2-SS	CYR-1 1/2-CR	SY-48
YR-1 5/8-SS	CYR-1 5/8-CR	SY-52
YR-1 3/4-SS	CYR-1 3/4-CR	SY-56
YR-1 7/8-SS	CYR-1 7/8-CR	SY-60
YR-2-SS	CYR-2-CR	SY-64
YR-2 1/4-SS	-	SY-72

Coding for Other Features

Optional Feature	SMITH®	McGILL	Carter
Sealed	add suffix "X"	add suffix "S"	add suffix "S"
Hex-Drive	add suffix "B"	add suffix "B"	add suffix "B"

I N T E R C H A N G E T A B L E S

Cam Followers with

Non-Metallic Bushing

Stud Type Screw-Driver Slot

SMITH®	McGill	Carter
BCR-1/2	BCF-1/2	N/A
BCR-5/8	BCF-5/8	N/A
BCR-11/16	BCF-11/16	N/A
BCR-3/4	BCF-3/4	N/A
BCR-7/8	BCF-7/8	N/A
BCR-1	BCF-1	N/A
BCR-11/8	BCF-11/8	N/A
BCR-11/4	BCF-11/4	N/A
BCR-13/8	BCF-13/8	N/A
BCR-11/2	BCF-11/2	N/A
BCR-15/8	BCF-15/8	N/A
BCR-13/4	BCF-13/4	N/A
BCR-17/8	BCF-17/8	N/A
BCR-2	BCF-2	N/A
BCR-21/4	BCF-21/4	N/A
BCR-21/2	BCF-21/2	N/A
BCR-23/4	BCF-23/4	N/A
BCR-3	BCF-3	N/A

Stud Type Hex Socket

SMITH®	McGill	Carter
BCR-1/2-B	BCF-1/2-B	SFH-16-A
BCR-5/8-B	BCF-5/8-B	SFH-20-A
BCR-11/16-B	BCF-11/16-B	SFH-22-A
BCR-3/4-B	BCF-3/4-B	SFH-24-A
BCR-7/8-B	BCF-7/8-B	SFH-28-A
BCR-1-B	BCF-1-B	SFH-32-A
BCR-11/8-B	BCF-11/8-B	SFH-36-A
BCR-11/4-B	BCF-11/4-B	SFH-40-A
BCR-13/8-B	BCF-13/8-B	SFH-44-A
BCR-11/2-B	BCF-11/2-B	SFH-48-A
BCR-15/8-B	BCF-15/8-B	SFH-52-A
BCR-13/4-B	BCF-13/4-B	SFH-56-A
BCR-17/8-B	BCF-17/8-B	SFH-60-A
BCR-2-B	BCF-2-B	SFH-64-A
BCR-21/4-B	BCF-21/4-B	SFH-72-A
BCR-21/2-B	BCF-21/2-B	SFH-80-A
BCR-23/4-B	BCF-23/4-B	SFH-88-A
BCR-3-B	BCF-3-B	SFH-96-A

Yoke Type

SMITH®	McGill	Carter
BYR-3/4	BCYR-3/4	NYR-24-A
BYR-7/8	BCYR-7/8	NYR-28-A
BYR-1	BCYR-1	NYR-32-A
BYR-11/8	BCYR-11/8	NYR-36-A
BYR-11/4	BCYR-11/4	NYR-40-A
BYR-13/8	BCYR-13/8	NYR-44-A
BYR-11/2	BCYR-11/2	NYR-48-A
BYR-15/8	BCYR-15/8	NYR-52-A
BYR-13/4	BCYR-13/4	NYR-56-A
BYR-17/8	BCYR-17/8	NYR-60-A
BYR-2	BCYR-2	NYR-64-A
BYR-21/4	BCYR-21/4	NYR-72-A
BYR-21/2	BCYR-21/2	NYR-80-A
BYR-23/4	BCYR-23/4	NYR-88-A
BYR-3	BCYR-3	NYR-96-A

Coding for Other Features

Optional Feature	SMITH®	McGILL
Sealed	add suffix "X"	add suffix "S"

INTERCHANGE TABLES

Metric Cam Followers

STUD TYPE – Caged & Full Complement

SMITH®		McGILL		INA • SKF • NTN		IKO • THK	
Caged	Full Complement	Caged	Full Complement	Caged	Full Complement	Caged	Full Complement
MCR-13	MCRV-13	MCFR-13	MCF-13	–	–	CF5	–
MCR-16	MCRV-16	MCFR-16	MCF-16	KR-16	KRV-16	CF6R	CF6VR
MCR-19	MCRV-19	MCFR-19	MCF-19	KR-19	KRV-19	CF8R	CF8VR
MCR-22	MCRV-22	MCFR-22	MCF-22	KR-22	KRV-22	–	–
–	–	MCFR-22-A	MCF-22A	–	–	CF10R	CF10VR
MCR-26	MCRV-26	MCFR-26	MCF-26	KR-26	KRV-26	–	–
–	–	MCFR-26-A	MCF-26A	–	–	CF10-1R	CF10-1VR
MCR-30	MCRV-30	MCFR-30	MCF-30	KR-30	KRV-30	CF12R	CF12VR
MCR-32	MCRV-32	MCFR-32	MCF-32	KR-32	KRV-32	CF12-1R	CF12-1VR
MCR-35	MCRV-35	MCFR-35	MCF-35	KR-35	KRV-35	CF16R	CF16VR
MCR-40	MCRV-40	MCFR-40	MCF-40	KR-40	KRV-40	–	–
–	–	MCFR-40-A	MCF-40A	–	–	CF18R	CF18VR
MCR-47	MCRV-47	MCFR-47	MCF-47	KR-47	KRV-47	–	–
–	–	MCFR-47-A	MCF-47A	–	–	CF20-1R	CF20-1VR
MCR-52	MCRV-52	MCFR-52	MCF-52	KR-52	KRV-52	–	–
–	–	MCFR-52-A	MCF-52A	–	–	CF20R	CF20VR
MCR-62	MCRV-62	MCFR-62	MCF-62	KR-62	KRV-62	–	–
–	–	MCFR-62-A	MCF-62A	–	–	CF24R	CF24VR
MCR-72	MCRV-72	MCFR-72	MCF-72	KR-72	KRV-72	–	–
–	–	MCFR-72-A	MCF-72A	–	–	CF24-1R	CF24-1VR
MCR-80	MCRV-80	MCFR-80	MCF-80	KR-80	KRV-80	CF30R	CF30VR
MCR-85	MCRV-85	MCFR-85	MCF-85	KR-85	–	CF30-1R	CF30-1VR
MCR-90	MCRV-90	MCFR-90	MCF-90	KR-90	KRV-90	CF30-2R	CF30-2VR

Coding for Other Cam Followers and Yoke Roller Types

Optional Features	SMITH®	McGILL	INA • SKF	IKO	THK	NTN
Sealed	add suffix "S"	add suffix "S"	add suffix "PP"	add suffix "UU"	add suffix "UU"	add suffix "LL"
Cylindrical O.D.	add suffix "C"	add suffix "X"	add suffix "X"	remove suffix "R"	remove suffix "R"	add suffix "X"
Hex-Drive	add suffix "B"	add suffix "B"	add suffix "SK"	add suffix "B"	add suffix "A"	add suffix "H"
Eccentric	add suffix "E"	add prefix "E"	add prefix "E"	add prefix "E"		

YOKE TYPE – Caged & Full Complement

SMITH®		McGILL		INA • SKF • NTN		IKO • THK	
Caged	Full Complement	Caged	Full Complement	Caged	Full Complement	Caged	Full Complement
MYR-5	MYRV-5	MCYRR-5	MCYR-5	NATR-5	NATV-5	NART-5R	NART-5VR
MYR-6	MYRV-6	MCYRR-6	MCYR-6	NATR-6	NATV-6	NART-6R	NART-6VR
MYR-8	MYRV-8	MCYRR-8	MCYR-8	NATR-8	NATV-8	NART-8R	NART-8VR
MYR-10	MYRV-10	MCYRR-10	MCYR-10	NATR-10	NATV-10	NART-10R	NART-10VR
MYR-12	MYRV-12	MCYRR-12	MCYR-12	NATR-12	NATV-12	NART-12R	NART-12VR
MYR-15	MYRV-15	MCYRR-15	MCYR-15	NATR-15	NATV-15	NART-15R	NART-15VR
MYR-17	MYRV-17	MCYRR-17	MCYR-17	NATR-17	NATV-17	NART-17R	NART-17VR
MYR-20	MYRV-20	MCYRR-20	MCYR-20	NATR-20	NATV-20	NART-20R	NART-20VR
MYR-25	MYRV-25	MCYRR-25	MCYR-25	NATR-25	NATV-25	NART-25R	NART-25VR
MYR-30	MYRV-30	MCYRR-30	MCYR-30	NATR-30	NATV-30	NART-30R	NART-30VR
MYR-35	MYRV-35	MCYRR-35	MCYR-35	NATR-35	NATV-35	NART-35R	NART-35VR
MYR-40	MYRV-40	MCYRR-40	MCYR-40	NATR-40	NATV-40	NART-40R	NART-40VR
MYR-45	MYRV-45	MCYRR-45	MCYR-45	NATR-45	–	NART-45R	NART-45VR
MYR-50	MYRV-50	MCYRR-50	MCYR-50	NATR-50	NATV-50	NART-50R	NART-50VR

Metric Cam Followers

Double Row • Heavy Rollers • Screwdriver Slot • Shielded • Full Complement

SMITH® • INA	McGILL
NUKR-35	MCFD-35
NUKR-40	MCFD-40
NUKR-47	MCFD-47
NUKR-52	MCFD-52
NUKR-62	MCFD-62
NUKR-72	MCFD-72
NUKR-80	MCFD-80
NUKR-85	MCFD-85
NUKR-90	MCFD-90



Double Row • Heavy Rollers • Yoke Type • Shielded • Full Complement

SMITH®	McGILL	INA
MUTD-15	MCYRD-15	NUTR-15
MUTD-17	MCYRD-17	NUTR-17
MUTD-1542	MCYRD-1542	NUTR-1542
MUTD-1747	MCYRD-1747	NUTR-1747
MUTD-20	MCYRD-20	NUTR-20
MUTD-2052	MCYRD-2052	NUTR-2052
MUTD-25	MCYRD-25	NUTR-25
MUTD-2562	MCYRD-2562	NUTR-2562
MUTD-30	MCYRD-30	NUTR-30
MUTD-3072	MCYRD-3072	NUTR-3072
MUTD-35	MCYRD-35	NUTR-35
MUTD-3580	MCYRD-3580	NUTR-3580
MUTD-40	MCYRD-40	NUTR-40
MUTD-45	MCYRD-45	NUTR-45
MUTD-4090	MCYRD-4090	NUTR-4090
MUTD-50	MCYRD-50	NUTR-50
MUTD-45100	MCYRD-45100	NUTR-45100
MUTD-50110	MCYRD-50110	NUTR-50110

