

PERFORMANCE Mold & Die

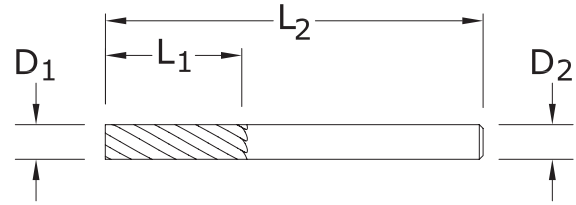
Features & Benefits - MOLD & DIE

FEATURES

Special range
Good finish and high stock removal
Specific rake angle

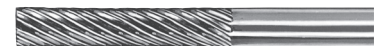
BENEFITS

Best solution for mold specialists
Respond to complex application
Ideal for hard materials



Mold & Die

Tool No.	Cutting Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SA-41M	1,5	6	3	38	–	20603	20600
SA-41M L2	1,5	6	3	50	–	27103	27100
SA-41ML3	1,5	6	3	75	–	27128	27125
SA-42M	2,5	11	3	38	–	20628	20625
SA-42ML2	2,5	11	3	50	–	27153	27150
SA-42ML3	2,5	11	3	75	–	27178	27175
SA-43M	3	14	3	38	–	20653	20650
SA-43ML2	3	14	3	50	–	27203	27200
SA-43ML3	3	14	3	75	–	27228	27225
SB-41M	1,5	6	3	38	–	21453	21450
SB-41ML2	1,5	6	3	50	–	27253	27250
SB-41ML3	1,5	6	3	75	–	27278	27275
SB-42M	2,5	11	3	38	–	21478	21475
SB-42ML2	2,5	11	3	50	–	27303	27300
SB-42ML3	2,5	11	3	75	–	27328	27325



SA-43MSC



SB-43MSC



SB-ECOM



Recommended Air Tools

FEATURES

Deburring to finishing

TOOL

Die Grinders



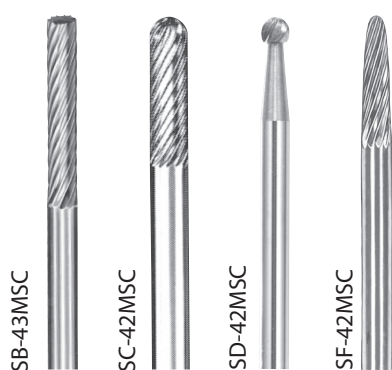
Wear Eye Protection!



Wear Hearing Protection!



Observe the recommended rotational speed, especially when using burs with long shanks!

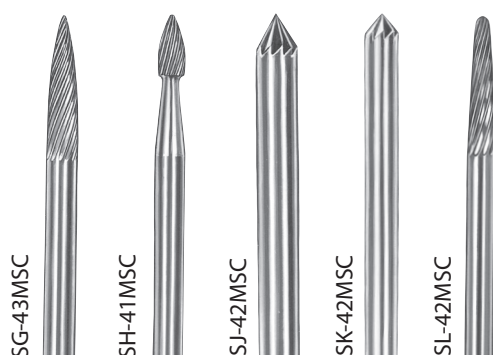


Mold & Die							
Tool No.	Cutting Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SB-ECOM	3	–	3	38	–	–	21525
SB-43M	3	14	3	38	–	21503	21500
SB-43ML2	3	14	3	50	–	27353	27350
SB-43ML3	3	14	3	75	–	27378	27375
SC-41M	2,5	11	3	38	–	22253	22250
SC-42M	3	14	3	38	–	22278	22275
SC-42ML2	3	14	3	50	–	27453	27450
SC-42ML3	3	14	3	75	–	27478	27475
SD-41M	2,5	2,3	3	38	–	22778	22775
SD-42M	3	2,8	3	38	–	22803	22800
SD-42ML2	3	2,8	3	50	–	27553	27550
SD-42ML3	3	2,8	3	75	–	27578	27575
SE-41M	3	5,5	3	38	–	23153	23150
SE-41ML2	3	5,5	3	50	–	27603	27600
SE-41ML3	3	5,5	3	75	–	27628	27625

PERFORMANCE Mold & Die

Mold & Die

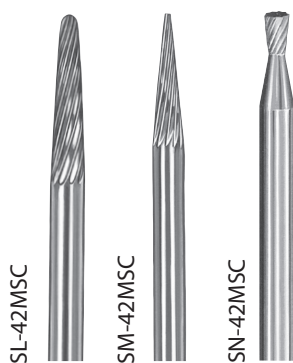
Tool No.	Cutting Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SF-41M	3	6	3	38	–	23678	23675
SF-42M	3	12,7	3	38	–	23703	23700
SF-42ML2	3	12,7	3	50	–	27653	27650
SF-42ML3	3	12,7	3	75	–	27678	27675
SG-41M	3	6	3	38	–	24153	24150
SG-43M	3	9,5	3	38	–	24203	24200
SG-44M	3	12,7	3	38	–	24228	24225
SG-44ML2	3	12,7	3	50	–	27853	27850
SG-44ML3	3	12,7	3	75	–	27878	27875
SH-41M	3	6,3	3	38	–	24553	24550
SH-41ML2	3	6,3	3	50	–	27903	27900
SH-41ML3	3	6,3	3	75	–	27928	27925
SJ-42M	3	2,5	3	38	–	24903	24900



Ordering Information

For more information and / or to place an order, please contact
ATA Customer Service at +1 330-928-7744 or by email sales@atatools.com





Mold & Die

Tool No.	Cutting Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SK-42M	3	1,5	3	38	–	25153	25150
SL-41M	3	9,5	3	38	8°	25403	25400
SL-42M	3	12,7	3	38	8°	25428	25425
SL-42ML2	3	12,7	3	50	8°	27953	27950
SL-42ML3	3	12,7	3	75	8°	27978	27975
SM-41M	3	8,9	3	38	12°	25678	25675
SM-42M	3	11	3	38	14°	25703	25700
SM-42ML2	3	11	3	50	14°	28053	28050
SM-42ML3	3	11	3	75	14°	28078	28075
SM-43M	3	16	3	38	7°	25728	25725
SN-41M	2,5	3	3	38	10°	26028	26025
SN-42M	3	4	3	38	10°	26053	26050



PERFORMANCE Mold & Die 5

Features & Benefits - MOLD & DIE

FEATURES

Special range

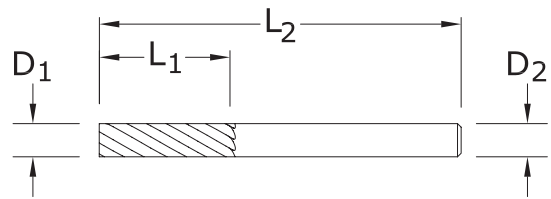
Good finish and high stock removal

BENEFITS

Best solution for mold specialists

Unparalleled performance meeting the demands of challenging materials

Ideal for hard material



Mold & Die 5

Tool No.	Cutter Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SA-51M	6,3	12,7	3	50	–	20678	20675
SB-51M	6,3	4,7	3	43	–	21553	21550
SC-51M	6,3	12,7	3	50	–	22303	22300
SD-51M	6,3	5	3	44	–	22828	22825
SE-51M	6,3	9,5	3	47	–	23178	23175
SF-51M	6,3	12,7	3	56	–	23728	23725
SG-51M	6,3	12,7	3	50	–	24253	24250
SM-51M	6,3	12,7	3	53	22°	25753	25750
SN-51M	6,3	6	3	44	10°	26078	26075



Recommended Air Tools

FEATURES

Deburring to finishing

TOOL

Die Grinders



Mold & Die 5

Tool No.	Cutter Diameter D1	Length of Cut L1	Shank Diameter D2	Overall Length L2	Included Angle A	Double Cut 6 EDP No.	Single Cut 3 EDP No.
SA-52M	4	12,7	3	38	–	20703	20700
SA-53M	5	12,7	3	38	–	20728	20725
SC-52M	4	12,7	3	38	–	22328	22325
SC-53M	5	12,7	3	38	–	22353	22350
SD-52M	4	3,4	3	38	–	22840	22837
SD-53M	5	4,7	3	38	–	22853	22850
SE-53M	5	7,1	3	38	–	23203	23200
SF-53M	5	12,7	3	38	–	23753	23750
SG-53M	5	12,7	3	38	–	24278	24275
SH-53M	5	9,5	3	38	–	24603	24600
SL-53M	5	12,7	3	38	14°	25453	25450
SM-53M	5	12,7	3	38	16°	25778	25775
SN-53M	5	6,3	3	38	10°	26103	26100

