

AMECOIL® STRIP FEED

APPLICATIONS

AMECOIL Wire Thread Insert packaging on Strip Feed is suitable for the repeated installation of many inserts.

Installation is recommended with fixed installation units or an electric or pneumatic installation tool (page 56 and 61).

ADVANTAGES

- Reduced labor costs with improved installation efficiency
- Eliminates the risk of mixing threads
- Improves working conditions

REFERENCES

Article code prefix:

- 51** - Stainless Steel 302/304 Strip Feed
- 52** - Stainless steel 302/304 Screw locking Strip Feed
- 50** - Stainless Steel 316 Strip Feed
- 29** - Stainless Steel 316 Screw locking Strip Feed
- 53** - Bronze Strip Feed
- 54** - Bronze Screw locking Strip Feed

► Other materials and coatings on request.

Metric

Nominal diameter d	Pitch mm P	x d	Nominal length mm B	Number of Wire Thread Inserts	Reference	
					AMECOIL SR	AMECOIL SR AF
M 2.5	0.45	1 d	2.50	5000	5125045025SR	5225045025SR
		1.5 d	3.75	4000	5125045375SR	5225045375SR
		2 d	5.00	3000	5125045005SR	5225045005SR
M 3	0.5	1 d	3.00	4000	5103050003SR	5203050003SR
		1.5 d	4.50	2800	5103050045SR	5203050045SR
		2 d	6.00	2200	5103050006SR	5203050006SR
M 4	0.7	1 d	4.00	2200	5104070004SR	5204070004SR
		1.5 d	6.00	1500	5104070006SR	5204070006SR
		2 d	8.00	1300	5104070008SR	5204070008SR
M 5	0.8	1 d	5.00	1500	5105080005SR	5205080005SR
		1.5 d	7.50	1000	5105080075SR	5205080075SR
		2 d	10.00	800	5105080010SR	5205080010SR
M 6	1.0	1 d	6.00	1000	5106100006SR	5206100006SR
		1.5 d	9.00	750	5106100009SR	5206100009SR
		2 d	12.00	500	5106100012SR	5206100012SR



Metric (continued)

Nominal diameter d	Pitch mm P	x d	Nominal length mm B	Number of Wire Thread Inserts	Reference	
					AMECOIL SR	AMECOIL SR AF
M 7	1.0	1 d	7.00	800	5107100007SR	5207100007SR
		1.5 d	10.50	600	5107100105SR	5207100105SR
		2 d	14.00	400	5107100014SR	5207100014SR
M 8 x 100	1.0	1 d	8.00	650	5108100008SR	5208100008SR
		1.5 d	12.00	400	5108100012SR	5208100012SR
		2 d	16.00	300	5108100016SR	5208100016SR
M 8	1.25	1 d	8.00	650	5108125008SR	5208125008SR
		1.5 d	12.00	400	5108125012SR	5208125012SR
		2 d	16.00	300	5108125016SR	5208125016SR
M 10 x 100	1.0	1 d	10.00	400	5110100010SR	5210100010SR
		1.5 d	15.00	250	5110100015SR	5210100015SR
		2 d	20.00	200	5110100020SR	5210100020SR
M 10 x 125	1.25	1 d	10.00	400	5110125010SR	5210125010SR
		1.5 d	15.00	250	5110125015SR	5210125015SR
		2 d	20.00	200	5110125020SR	5210125020SR
M 10	1.5	1 d	10.00	400	5110150010SR	5210150010SR
		1.5 d	15.00	250	5110150015SR	5210150015SR
		2 d	20.00	200	5110150020SR	5210150020SR

► On request for sizes M12 to M16.

UNC

Nominal diameter d	Pitch mm P	x d	Nominal length mm B	Number of Wire Thread Inserts	Reference	
					AMECOIL SR	AMECOIL SR AF
4 - 40	0.635	1 d	2.84	3 000	5110040112SR	5210040112SR
		1.5 d	4.27	2 500	5110040168SR	5210040168SR
		2 d	5.69	2 000	5110040224SR	5210040224SR
6 - 32	0.794	1 d	3.50	2 000	5110060138SR	5210060138SR
		1.5 d	5.26	1500	5110060207SR	5210060207SR
		2 d	7.01	1500	5110060276SR	5210060276SR
8 - 32	0.794	1 d	4.16	2 000	5110080164SR	5210080164SR
		1.5 d	6.25	1500	5110080246SR	5210080246SR
		2 d	8.33	1300	5110080328SR	5210080328SR

► Other dimensions on request.

UNF

Nominal diameter d	Pitch mm P	x d	Nominal length mm B	Number of Wire Thread Inserts	Reference	
					AMECOIL SR	AMECOIL SR AF
10 - 32	0.794	1 d	4.82	1500	5120100190SR	5220100190SR
		1.5 d	7.24	1000	5120100285SR	5220100285SR
		2 d	9.65	800	5120100380SR	5220100380SR
1/4 - 28	0.907	1 d	6.35	1000	5120140250SR	5220140250SR
		1.5 d	9.52	750	5120140375SR	5220140375SR
		2 d	12.70	500	5120140500SR	5220140500SR

► Other dimensions on request.

► On request for BSW, BSP and BSF pitches.