

Filière performante pour les aciers alliés jusqu'à 700N/mm<sup>2</sup>, grâce à son substrat HSS et sa géométrie.



■ Spécial aciers et aluminiums

■ Acier rapide

#### Machines



#### Applications



#### Caractéristiques



#### Propriétés et bénéfices

✚ Acier rapide : Substrat HSS ➡ Pour les usages généraux dans l'acier jusqu'à 950 N/mm<sup>2</sup>, les fontes et les aluminiums.

| Code            | EAN           | Ø     | P    | Cage | H  | Qty | PCB |
|-----------------|---------------|-------|------|------|----|-----|-----|
| 110037102004016 | 3221912353955 | M2    | 0,4  | 16   | 5  | 1   | 1   |
| 110037102504516 | 3221912354112 | M2,5  | 0,45 | 16   | 5  | 1   | 1   |
| 110037103005020 | 3221912354174 | M3    | 0,5  | 20   | 5  | 1   | 1   |
| 110037103506020 | 3221912354181 | MF3,5 | 0,6  | 20   | 5  | 1   | 1   |
| 110037104005020 | 3221912354631 | MF4   | 0,5  | 20   | 5  | 1   | 1   |
| 110037104007020 | 3221912354211 | M4    | 0,7  | 20   | 5  | 1   | 1   |
| 110037105007520 | 3221912354655 | MF5   | 0,75 |      | 8  | 1   | 1   |
| 110037105007525 | 3221912354686 | MF5   | 0,75 | 25   | 5  | 1   | 1   |
| 110037105008020 | 3221912354228 | M5    | 0,8  | 20   | 7  | 1   | 1   |
| 110037106005020 | 3221912354693 | MF6   | 0,5  | 20   | 7  | 1   | 1   |
| 110037106010020 | 3221912354242 | M6    | 0,1  | 20   | 7  | 1   | 1   |
| 110037107007525 | 3221912354716 | MF7   | 0,75 | 25   | 9  | 1   | 1   |
| 110037107010025 | 3221912354266 | M7    | 0,1  | 25   | 9  | 1   | 1   |
| 110037108007525 | 3221912354723 | MF8   | 0,75 | 25   | 9  | 1   | 1   |
| 110037108010025 | 3221912354730 | MF8   | 1    | 25   | 9  | 1   | 1   |
| 110037108012525 | 3221912354273 | M8    | 1,25 | 25   | 9  | 1   | 1   |
| 110037109010025 | 3221912354747 | MF9   | 1    | 25   | 9  | 1   | 1   |
| 110037110007530 | 3221912354754 | MF10  | 0,75 | 30   | 11 | 1   | 1   |
| 110037110010030 | 3221912354761 | MF10  | 1    | 30   | 11 | 1   | 1   |
| 110037110012530 | 3221912354778 | MF10  | 1,25 | 30   | 11 | 1   | 1   |
| 110037110015030 | 3221912354327 | M10   | 1,5  | 30   | 11 | 1   | 1   |
| 110037111010030 | 3221912354785 | MF11  | 1    | 30   | 11 | 1   | 1   |
| 110037111012530 | 3221912354792 | MF11  | 1,25 | 30   | 11 | 1   | 1   |
| 110037111015030 | 3221912354440 | M11   | 1,5  | 30   | 11 | 1   | 1   |
| 110037112007538 | 3221912354808 | MF12  | 0,75 | 38   | 10 | 1   | 1   |
| 110037112010038 | 3221912354815 | MF12  | 1    | 38   | 10 | 1   | 1   |
| 110037112012538 | 3221912354822 | MF12  | 1,25 | 38   | 10 | 1   | 1   |
| 110037112015038 | 3221912354839 | MF12  | 1,5  | 38   | 10 | 1   | 1   |
| 110037112017538 | 3221912354457 | M12   | 1,75 | 38   | 14 | 1   | 1   |
| 110037113010038 | 3221912354846 | MF13  | 1    | 38   | 10 | 1   | 1   |

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|                 |               |      |      |    |    |   |   |
|-----------------|---------------|------|------|----|----|---|---|
| 110037113015038 | 3221912354853 | MF13 | 1,5  | 38 | 10 | 1 | 1 |
| 110037114020038 | 3221912354679 | M14  | 2    | 38 | 14 | 1 | 1 |
| 110037116020045 | 3221912354471 | M16  | 2    | 45 | 18 | 1 | 1 |
| 110037118025045 | 3221912354488 | M18  | 2,5  | 45 | 18 | 1 | 1 |
| 110037120025045 | 3221912354495 | M20  | 2,5  | 45 | 18 | 1 | 1 |
| 110037122025055 | 3221912354501 | M22  | 2,5  | 55 | 22 | 1 | 1 |
| 110037124030055 | 3221912354518 | M24  | 3    | 55 | 22 | 1 | 1 |
| 110037127030065 | 3221912354525 | M27  | 3    | 65 | 25 | 1 | 1 |
| 110037130035065 | 3221912354532 | M30  | 3,5  | 65 | 25 | 1 | 1 |
| 110037133035065 | 3221912354549 | M33  | 3,5  | 65 | 25 | 1 | 1 |
| 110037136040065 | 3221912354556 | M36  | 4    | 65 | 25 | 1 | 1 |
| 110037139040075 | 3221912354563 | M39  | 4    | 75 | 30 | 1 | 1 |
| 110037142045075 | 3221912354570 | M42  | 4,5  | 75 | 30 | 1 | 1 |
| 110037145045090 | 3221912354587 | M45  | 4,5  | 90 | 36 | 1 | 1 |
| 110037148050090 | 3221912354594 | M48  | 5    | 90 | 36 | 1 | 1 |
| 110037152050090 | 3221912354600 | M52  | 5    | 90 | 36 | 1 | 1 |
| 110037114010038 | 3221912354884 | MF14 | 1    | 38 | 10 | 1 | 1 |
| 110037114012538 | 3221912354891 | MF14 | 1,25 | 38 | 10 | 1 | 1 |
| 110037114015038 | 3221912354907 | MF14 | 1,5  | 38 | 10 | 1 | 1 |
| 110037115010038 | 3221912354914 | MF15 | 1    | 38 | 10 | 1 | 1 |
| 110037115015038 | 3221912354921 | MF15 | 1,5  | 38 | 10 | 1 | 1 |
| 110037116010045 | 3221912354938 | MF16 | 1    | 45 | 14 | 1 | 1 |
| 110037116012545 | 3221912354945 | MF16 | 1,25 | 45 | 14 | 1 | 1 |
| 110037116015045 | 3221912354952 | MF16 | 1,5  | 45 | 14 | 1 | 1 |
| 110037118010045 | 3221912354969 | MF18 | 1    | 45 | 14 | 1 | 1 |
| 110037118012545 | 3221912354976 | MF18 | 1,25 | 45 | 14 | 1 | 1 |
| 110037118015045 | 3221912354983 | MF18 | 1,5  | 45 | 14 | 1 | 1 |
| 110037118020045 | 3221912354990 | MF18 | 2    | 45 | 14 | 1 | 1 |
| 110037120010045 | 3221912355003 | MF20 | 1    | 45 | 14 | 1 | 1 |
| 110037120012545 | 3221912355010 | MF20 | 1,25 | 45 | 14 | 1 | 1 |
| 110037120015045 | 3221912355027 | MF20 | 1,5  | 45 | 14 | 1 | 1 |
| 110037120020045 | 3221912355034 | MF20 | 2    | 45 | 14 | 1 | 1 |
| 110037122010055 | 3221912355058 | MF22 | 1    | 55 | 16 | 1 | 1 |
| 110037122015055 | 3221912355065 | MF22 | 1,5  | 55 | 16 | 1 | 1 |
| 110037122020055 | 3221912355072 | MF22 | 2    | 55 | 16 | 1 | 1 |
| 110037124010055 | 3221912355089 | MF24 | 1    | 55 | 16 | 1 | 1 |
| 110037124015055 | 3221912355096 | MF24 | 1,5  | 55 | 16 | 1 | 1 |
| 110037124020055 | 3221912355102 | MF24 | 2    | 55 | 16 | 1 | 1 |
| 110037125015055 | 3221912355119 | MF25 | 1,5  | 55 | 16 | 1 | 1 |
| 110037126010055 | 3221912355126 | MF26 | 1    | 55 | 16 | 1 | 1 |
| 110037126015055 | 3221912355133 | MF26 | 1,5  | 55 | 16 | 1 | 1 |
| 110037126020055 | 3221912355140 | MF26 | 2    | 55 | 16 | 1 | 1 |
| 110037127015065 | 3221912355157 | MF27 | 1,5  | 65 | 18 | 1 | 1 |
| 110037127020065 | 3221912355164 | MF27 | 2    | 65 | 18 | 1 | 1 |
| 110037128015065 | 3221912355171 | MF28 | 1,5  | 65 | 18 | 1 | 1 |
| 110037128020065 | 3221912355188 | MF28 | 2    | 65 | 18 | 1 | 1 |
| 110037130015065 | 3221912355195 | MF30 | 1,5  | 65 | 18 | 1 | 1 |
| 110037130020065 | 3221912355201 | MF30 | 2    | 65 | 18 | 1 | 1 |
| 110037133015065 | 3221912355218 | MF33 | 1,5  | 65 | 18 | 1 | 1 |
| 110037135015065 | 3221912355225 | MF35 | 1,5  | 65 | 18 | 1 | 1 |
| 110037136030065 | 3221912355232 | MF36 | 3    | 65 | 25 | 1 | 1 |
| 110037142015075 | 3221912355249 | MF42 | 1,5  | 75 | 30 | 1 | 1 |
| 110037142030075 | 3221912355256 | MF42 | 3    | 75 | 20 | 1 | 1 |
| 110037145015090 | 3221912355263 | MF45 | 1,5  | 90 | 22 | 1 | 1 |
| 110037152015090 | 3221912355270 | MF52 | 1,5  | 90 | 22 | 1 | 1 |
| 110037152020090 | 3221912355287 | MF52 | 2    | 90 | 22 | 1 | 1 |
| 110037105005020 | 3221912355362 | MF5  | 0,5  | 20 | 5  | 1 | 1 |
| 110037106007520 | 3221912355386 | MF6  | 0,75 | 20 | 7  | 1 | 1 |
| 110037109012525 | 3221912355379 | M9   | 1,25 | 25 | 9  | 1 | 1 |