

Title (en)  
MIXED POWDER FOR POWDER METALLURGY

Title (de)  
MISCHPULVER FÜR PULVERMETALLURGIE

Title (fr)  
POUDRE MÉLANGÉE DE MÉTALLURGIE DES POUDRES

Publication  
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Application  
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Abstract (en)  
A mixed powder for powder metallurgy according to an embodiment of the present invention contains an iron-based powder as a main component and further contains a powder of at least one sulfide selected from CaS, MnS, and MoS<sub>2</sub>; and a powder wherein a percentage content of magnesium oxide is greater than or equal to 0.005% by mass and less than or equal to 0.025% by mass, wherein the magnesium oxide has an average particle size D50 of greater than or equal to 0.5 µm and less than or equal to 5.0 µm.

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