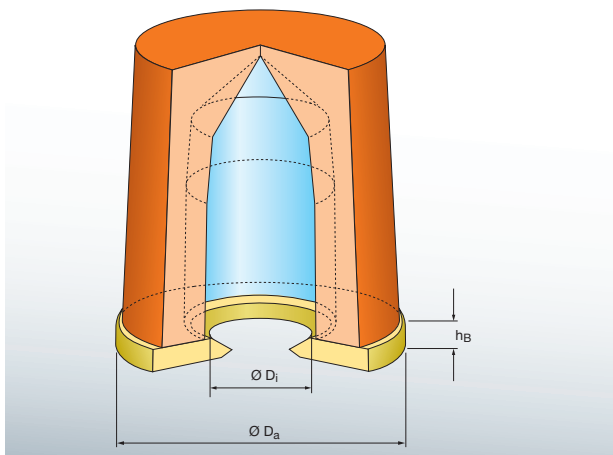


Breaker cores for EXACTCAST KIM GP (EX / EXF)

Cold Box bonded, highly exothermic, fiber-free mini-risers for iron, cast steel and non-ferrous casting



Riser Types & Dimensions



- The sand breaker core significantly tapers the riser throat
- Minimizes fettling and blasting costs
- Separation is therefore easier

EXACTCAST KIM GP with sand breaker core are available in the following dimensions and packaging:

Type	Module	Riser capacity	Breaker core dimensions			Packaging
			Ø D _a mm	Ø D _i mm	h _B mm	
KIM 4/7 GP-15	1.3	0.030	66.5	15	6	2,376
KIM 4/95 GP-15	1.3	0.038	66.5	15	6	1,728
KIM 5/8 GP-25	1.6	0.080	76.5	25	8	1,600
KIM 5/10 GP-25	1.7	0.100	76.5	25	8	1,600
KIM 6/9 GP-30	1.8	0.150	84.0	30	8	1,224
KIM 6/12 GP-30	1.9	0.194	84.0	30	8	952
KIM 7/10 GP-35	2.1	0.225	98.0	35	10	768
KIM 8/11 GP-40	2.3	0.251	106.5	40	10	640
KIM 9/12 GP-45	2.6	0.474	120.0	45	10	420
KIM 10/13 GP-50	2.9	0.540	132.0	50	10	364
KIM 12/15 GP-60	3.3	0.818	159.5	60	12	160

Breaker cores for EXACTCAST KIM GP (EX / EXF)

Technical & Ecological Advantages

- Suitable for gray iron, ductile iron, malleable iron and cast steel
- Improved yield thanks to lower liquid metal content
- Additional high insulating effect
- Excellent dimensional accuracy, ideal for insertion

Product Storage Conditions

- 36 months (if stored in dry conditions and intact original packaging)
- Protect from moisture
- Keep away from open flames and other ignition sources
- Read the Material Safety Data Sheet