


# PERÇAGE RAPIDE

Fournitures pour Électroérosion et mécanique de précision


# SOMMAIRE PERÇAGE RAPIDE


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## Tube Laiton Mono lg 200 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> <li>• D'autre Diamètre sur commande</li> </ul>		
	Référence	Désignation	Oté
	2132010	Tube Laiton Mono lg 200 mm ø 0,10 mm	20 PCS
	2132013	Tube Laiton Mono lg 200 mm ø 0,13 mm	
	2132015	Tube Laiton Mono lg 200 mm ø 0,15 mm	
	2132020	Tube Laiton Mono lg 200 mm ø 0,20 mm	

## Tube Laiton Mono lg 300 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Oté
	2133020	Tube Laiton Mono lg 300 mm ø 0,20 mm	20 PCS
	2133025	Tube Laiton Mono lg 300 mm ø 0,25 mm	
	2133030	Tube Laiton Mono lg 300 mm ø 0,30 mm	
	2133040	Tube Laiton Mono lg 300 mm ø 0,40 mm	
	2133050	Tube Laiton Mono lg 300 mm ø 0,50 mm	
	2133060	Tube Laiton Mono lg 300 mm ø 0,60 mm	
	2133070	Tube Laiton Mono lg 300 mm ø 0,70 mm	
	2133080	Tube Laiton Mono lg 300 mm ø 0,80 mm	
	2133090	Tube Laiton Mono lg 300 mm ø 0,90 mm	
	2133100	Tube Laiton Mono lg 300 mm ø 1,00 mm	
	2133110	Tube Laiton Mono lg 300 mm ø 1,10 mm	
	2133120	Tube Laiton Mono lg 300 mm ø 1,20 mm	
	2133130	Tube Laiton Mono lg 300 mm ø 1,30 mm	
	2133140	Tube Laiton Mono lg 300 mm ø 1,40 mm	
	2133150	Tube Laiton Mono lg 300 mm ø 1,50 mm	
	2133160	Tube Laiton Mono lg 300 mm ø 1,60 mm	
	2133170	Tube Laiton Mono lg 300 mm ø 1,70 mm	
	2133180	Tube Laiton Mono lg 300 mm ø 1,80 mm	
	2133190	Tube Laiton Mono lg 300 mm ø 1,90 mm	
	2133200	Tube Laiton Mono lg 300 mm ø 2,00 mm	
	2133210	Tube Laiton Mono lg 300 mm ø 2,10 mm	
	2133220	Tube Laiton Mono lg 300 mm ø 2,20 mm	
	2133230	Tube Laiton Mono lg 300 mm ø 2,30 mm	
	2133240	Tube Laiton Mono lg 300 mm ø 2,40 mm	
	2133250	Tube Laiton Mono lg 300 mm ø 2,50 mm	
	2133260	Tube Laiton Mono lg 300 mm ø 2,60 mm	
	2133270	Tube Laiton Mono lg 300 mm ø 2,70 mm	
	2133280	Tube Laiton Mono lg 300 mm ø 2,80 mm	
2133290	Tube Laiton Mono lg 300 mm ø 2,90 mm		
2133300	Tube Laiton Mono lg 300 mm ø 3,00 mm		

Tube Laiton Mono lg 400 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2134030	Tube Laiton Mono lg 400 mm ø 0,30 mm	20 PCS
	2134040	Tube Laiton Mono lg 400 mm ø 0,40 mm	
	2134050	Tube Laiton Mono lg 400 mm ø 0,50 mm	
	2134060	Tube Laiton Mono lg 400 mm ø 0,60 mm	
	2134070	Tube Laiton Mono lg 400 mm ø 0,70 mm	
	2134080	Tube Laiton Mono lg 400 mm ø 0,80 mm	
	2134090	Tube Laiton Mono lg 400 mm ø 0,90 mm	
	2134100	Tube Laiton Mono lg 400 mm ø 1,00 mm	
	2134110	Tube Laiton Mono lg 400 mm ø 1,10 mm	
	2134120	Tube Laiton Mono lg 400 mm ø 1,20 mm	
	2134130	Tube Laiton Mono lg 400 mm ø 1,30 mm	
	2134140	Tube Laiton Mono lg 400 mm ø 1,40 mm	
	2134150	Tube Laiton Mono lg 400 mm ø 1,50 mm	
	2134160	Tube Laiton Mono lg 400 mm ø 1,60 mm	
	2134170	Tube Laiton Mono lg 400 mm ø 1,70 mm	
	2134180	Tube Laiton Mono lg 400 mm ø 1,80 mm	
	2134190	Tube Laiton Mono lg 400 mm ø 1,90 mm	
	2134200	Tube Laiton Mono lg 400 mm ø 2,00 mm	
	2134210	Tube Laiton Mono lg 400 mm ø 2,10 mm	
	2134220	Tube Laiton Mono lg 400 mm ø 2,20 mm	
	2134230	Tube Laiton Mono lg 400 mm ø 2,30 mm	
	2134240	Tube Laiton Mono lg 400 mm ø 2,40 mm	
	2134250	Tube Laiton Mono lg 400 mm ø 2,50 mm	
	2134260	Tube Laiton Mono lg 400 mm ø 2,60 mm	
	2134270	Tube Laiton Mono lg 400 mm ø 2,70 mm	
2134280	Tube Laiton Mono lg 400 mm ø 2,80 mm		
2134290	Tube Laiton Mono lg 400 mm ø 2,90 mm		
2134300	Tube Laiton Mono lg 400 mm ø 3,00 mm		

## ÉLECTRODE LAITON

### Tube Laiton Multi lg 300 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2143050	Tube Laiton Multi lg 300 mm ø 0,50 mm	20 PCS
	2143060	Tube Laiton Multi lg 300 mm ø 0,60 mm	
	2143070	Tube Laiton Multi lg 300 mm ø 0,70 mm	
	2143080	Tube Laiton Multi lg 300 mm ø 0,80 mm	
	2143090	Tube Laiton Multi lg 300 mm ø 0,90 mm	
	2143100	Tube Laiton Multi lg 300 mm ø 1,00 mm	
	2143110	Tube Laiton Multi lg 300 mm ø 1,10 mm	
	2143120	Tube Laiton Multi lg 300 mm ø 1,20 mm	
	2143130	Tube Laiton Multi lg 300 mm ø 1,30 mm	
	2143140	Tube Laiton Multi lg 300 mm ø 1,40 mm	
	2143150	Tube Laiton Multi lg 300 mm ø 1,50 mm	
	2143160	Tube Laiton Multi lg 300 mm ø 1,60 mm	
	2143170	Tube Laiton Multi lg 300 mm ø 1,70 mm	
	2143180	Tube Laiton Multi lg 300 mm ø 1,80 mm	
	2143190	Tube Laiton Multi lg 300 mm ø 1,90 mm	
	2143200	Tube Laiton Multi lg 300 mm ø 2,00 mm	
	2143210	Tube Laiton Multi lg 300 mm ø 2,10 mm	
	2143220	Tube Laiton Multi lg 300 mm ø 2,20 mm	
	2143230	Tube Laiton Multi lg 300 mm ø 2,30 mm	
	2143240	Tube Laiton Multi lg 300 mm ø 2,40 mm	
	2143250	Tube Laiton Multi lg 300 mm ø 2,50 mm	
	2143260	Tube Laiton Multi lg 300 mm ø 2,60 mm	
	2143270	Tube Laiton Multi lg 300 mm ø 2,70 mm	
	2143280	Tube Laiton Multi lg 300 mm ø 2,80 mm	
	2143290	Tube Laiton Multi lg 300 mm ø 2,90 mm	
2143300	Tube Laiton Multi lg 300 mm ø 3,00 mm		


## ÉLECTRODE LAITON

Tube Laiton Multi lg 400 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2144050	Tube Laiton Multi lg 400 mm ø 0,50 mm	20 PCS
	2144060	Tube Laiton Multi lg 400 mm ø 0,60 mm	
	2144070	Tube Laiton Multi lg 400 mm ø 0,70 mm	
	2144080	Tube Laiton Multi lg 400 mm ø 0,80 mm	
	2144090	Tube Laiton Multi lg 400 mm ø 0,90 mm	
	2144100	Tube Laiton Multi lg 400 mm ø 1,00 mm	
	2144110	Tube Laiton Multi lg 400 mm ø 1,10 mm	
	2144120	Tube Laiton Multi lg 400 mm ø 1,20 mm	
	2144130	Tube Laiton Multi lg 400 mm ø 1,30 mm	
	2144140	Tube Laiton Multi lg 400 mm ø 1,40 mm	
	2144150	Tube Laiton Multi lg 400 mm ø 1,50 mm	
	2144160	Tube Laiton Multi lg 400 mm ø 1,60 mm	
	2144170	Tube Laiton Multi lg 400 mm ø 1,70 mm	
	2144180	Tube Laiton Multi lg 400 mm ø 1,80 mm	
	2144190	Tube Laiton Multi lg 400 mm ø 1,90 mm	
	2144200	Tube Laiton Multi lg 400 mm ø 2,00 mm	
	2144210	Tube Laiton Multi lg 400 mm ø 2,10 mm	
	2144220	Tube Laiton Multi lg 400 mm ø 2,20 mm	
	2144230	Tube Laiton Multi lg 400 mm ø 2,30 mm	
2144240	Tube Laiton Multi lg 400 mm ø 2,40 mm		
2144250	Tube Laiton Multi lg 400 mm ø 2,50 mm		
2144260	Tube Laiton Multi lg 400 mm ø 2,60 mm		
2144270	Tube Laiton Multi lg 400 mm ø 2,70 mm		
2144280	Tube Laiton Multi lg 400 mm ø 2,80 mm		
2144290	Tube Laiton Multi lg 400 mm ø 2,90 mm		
2144300	Tube Laiton Multi lg 400 mm ø 3,00 mm		
2144410	Tube Laiton Multi lg 400 mm ø 4,10 mm		

## ÉLECTRODE CUIVRE


### Tube Cuivre Mono Lg 150 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2231015	Tube Cu Mono lg 150 mm ø 0,15 mm	20 pcs
	2231020	Tube Cu Mono lg 150 mm ø 0,20 mm	
	2231025	Tube Cu Mono lg 150 mm ø 0,25 mm	
	2231030	Tube Cu Mono lg 150 mm ø 0,30 mm	
	2231035	Tube Cu Mono lg 150 mm ø 0,35 mm	
	2231040	Tube Cu Mono lg 150 mm ø 0,40 mm	
	2231045	Tube Cu Mono lg 150 mm ø 0,45 mm	
	2231050	Tube Cu Mono lg 150 mm ø 0,50 mm	
	2231055	Tube Cu Mono lg 150 mm ø 0,55 mm	
	2231060	Tube Cu Mono lg 150 mm ø 0,60 mm	
	2231065	Tube Cu Mono lg 150 mm ø 0,65 mm	
	2231070	Tube Cu Mono lg 150 mm ø 0,70 mm	
	2231080	Tube Cu Mono lg 150 mm ø 0,80 mm	
	2231090	Tube Cu Mono lg 150 mm ø 0,90 mm	
	2231100	Tube Cu Mono lg 150 mm ø 1,00 mm	
	2231110	Tube Cu Mono lg 150 mm ø 1,10 mm	
	2231120	Tube Cu Mono lg 150 mm ø 1,20 mm	
	2231130	Tube Cu Mono lg 150 mm ø 1,30 mm	
	2231140	Tube Cu Mono lg 150 mm ø 1,40 mm	
	2231150	Tube Cu Mono lg 150 mm ø 1,50 mm	
	2231160	Tube Cu Mono lg 150 mm ø 1,60 mm	
	2231170	Tube Cu Mono lg 150 mm ø 1,70 mm	
	2231180	Tube Cu Mono lg 150 mm ø 1,80 mm	
	2231190	Tube Cu Mono lg 150 mm ø 1,90 mm	
	2231200	Tube Cu Mono lg 150 mm ø 2,00 mm	
	2231210	Tube Cu Mono lg 150 mm ø 2,10 mm	
	2231220	Tube Cu Mono lg 150 mm ø 2,20 mm	
	2231230	Tube Cu Mono lg 150 mm ø 2,30 mm	
	2231240	Tube Cu Mono lg 150 mm ø 2,40 mm	
2231250	Tube Cu Mono lg 150 mm ø 2,50 mm		
2231260	Tube Cu Mono lg 150 mm ø 2,60 mm		
2231270	Tube Cu Mono lg 150 mm ø 2,70 mm		
2231280	Tube Cu Mono lg 150 mm ø 2,80 mm		
2231290	Tube Cu Mono lg 150 mm ø 2,90 mm		
2231300	Tube Cu Mono lg 150 mm ø 3,00 mm		

Tube Cuivre Mono Lg 150 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Oté
	2231310	Tube Cu Mono lg 150 mm ø 3,10 mm	Unité
	2231320	Tube Cu Mono lg 150 mm ø 3,20 mm	
	2231330	Tube Cu Mono lg 150 mm ø 3,30 mm	
	2231340	Tube Cu Mono lg 150 mm ø 3,40 mm	
	2231350	Tube Cu Mono lg 150 mm ø 3,50 mm	
	2231360	Tube Cu Mono lg 150 mm ø 3,60 mm	
	2231370	Tube Cu Mono lg 150 mm ø 3,70 mm	
	2231380	Tube Cu Mono lg 150 mm ø 3,80 mm	
	2231390	Tube Cu Mono lg 150 mm ø 3,90 mm	
	2231400	Tube Cu Mono lg 150 mm ø 4,00 mm	
	2231410	Tube Cu Mono lg 150 mm ø 4,10 mm	
	2231420	Tube Cu Mono lg 150 mm ø 4,20 mm	
	2231430	Tube Cu Mono lg 150 mm ø 4,30 mm	
	2231440	Tube Cu Mono lg 150 mm ø 4,40 mm	
	2231450	Tube Cu Mono lg 150 mm ø 4,50 mm	
	2231460	Tube Cu Mono lg 150 mm ø 4,60 mm	
	2231470	Tube Cu Mono lg 150 mm ø 4,70 mm	
	2231480	Tube Cu Mono lg 150 mm ø 4,80 mm	
	2231490	Tube Cu Mono lg 150 mm ø 4,90 mm	
	2231500	Tube Cu Mono lg 150 mm ø 5,00 mm	
	2231510	Tube Cu Mono lg 150 mm ø 5,10 mm	
	2231520	Tube Cu Mono lg 150 mm ø 5,20 mm	
	2231530	Tube Cu Mono lg 150 mm ø 5,30 mm	
	2231540	Tube Cu Mono lg 150 mm ø 5,40 mm	
	2231550	Tube Cu Mono lg 150 mm ø 5,50 mm	
	2231570	Tube Cu Mono lg 150 mm ø 5,70 mm	
2231580	Tube Cu Mono lg 150 mm ø 5,80 mm		
2231590	Tube Cu Mono lg 150 mm ø 5,90 mm		
2231600	Tube Cu Mono lg 150 mm ø 6,00 mm		





Tube Cu Mono lg 200 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2232007	Tube Cu Mono lg 200 mm ø 0,07 mm	20 PCS
	2232010	Tube Cu Mono lg 200 mm ø 0,10 mm	
	2232013	Tube Cu Mono lg 200 mm ø 0,13 mm	
	2232015	Tube Cu Mono lg 200 mm ø 0,15 mm	
	2232017	Tube Cu Mono lg 200 mm ø 0,17 mm	
	2232020	Tube Cu Mono lg 200 mm ø 0,20 mm	
	2232030	Tube Cu Mono lg 200 mm ø 0,30 mm	
	2232040	Tube Cu Mono lg 200 mm ø 0,40 mm	
	2232050	Tube Cu Mono lg 200 mm ø 0,50 mm	
	2232060	Tube Cu Mono lg 200 mm ø 0,60 mm	
	2232070	Tube Cu Mono lg 200 mm ø 0,70 mm	
	2232080	Tube Cu Mono lg 200 mm ø 0,80 mm	
2232090	Tube Cu Mono lg 200 mm ø 0,90 mm		
2232100	Tube Cu Mono lg 200 mm ø 1,0 mm		
Tube Cu Mono lg 300 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2233015	Tube Cu Mono lg 300 mm ø 0,15 mm	20 PCS
	2233016	Tube Cu Mono lg 300 mm ø 0,16 mm	
	2233017	Tube Cu Mono lg 300 mm ø 0,17 mm	
	2233018	Tube Cu Mono lg 300 mm ø 0,18 mm	
	2233019	Tube Cu Mono lg 300 mm ø 0,19 mm	
	2233020	Tube Cu Mono lg 300 mm ø 0,20 mm	
	2233021	Tube Cu Mono lg 300 mm ø 0,21 mm	
	2233022	Tube Cu Mono lg 300 mm ø 0,22 mm	
	2233023	Tube Cu Mono lg 300 mm ø 0,23 mm	
	2233024	Tube Cu Mono lg 300 mm ø 0,24 mm	
	2233025	Tube Cu Mono lg 300 mm ø 0,25 mm	
	2233030	Tube Cu Mono lg 300 mm ø 0,30 mm	
2233040	Tube Cu Mono lg 300 mm ø 0,40 mm		
2233050	Tube Cu Mono lg 300 mm ø 0,50 mm		

Tube Cu Mono lg 300 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2233060	Tube Cu Mono lg 300 mm ø 0,60 mm	20 pcs
	2233070	Tube Cu Mono lg 300 mm ø 0,70 mm	
	2233080	Tube Cu Mono lg 300 mm ø 0,80 mm	
	2233090	Tube Cu Mono lg 300 mm ø 0,90 mm	
	2233100	Tube Cu Mono lg 300 mm ø 1,00 mm	
	2233110	Tube Cu Mono lg 300 mm ø 1,10 mm	
	2233120	Tube Cu Mono lg 300 mm ø 1,20 mm	
	2233130	Tube Cu Mono lg 300 mm ø 1,30 mm	
	2233140	Tube Cu Mono lg 300 mm ø 1,40 mm	
	2233150	Tube Cu Mono lg 300 mm ø 1,50 mm	
	2233160	Tube Cu Mono lg 300 mm ø 1,60 mm	
	2233170	Tube Cu Mono lg 300 mm ø 1,70 mm	
	2233180	Tube Cu Mono lg 300 mm ø 1,80 mm	
	2233190	Tube Cu Mono lg 300 mm ø 1,90 mm	
	2233200	Tube Cu Mono lg 300 mm ø 2,00 mm	
	2233210	Tube Cu Mono lg 300 mm ø 2,10 mm	
	2233220	Tube Cu Mono lg 300 mm ø 2,20 mm	
	2233230	Tube Cu Mono lg 300 mm ø 2,30 mm	
	2233240	Tube Cu Mono lg 300 mm ø 2,40 mm	
	2233250	Tube Cu Mono lg 300 mm ø 2,50 mm	
	2233260	Tube Cu Mono lg 300 mm ø 2,60 mm	
2233270	Tube Cu Mono lg 300 mm ø 2,70 mm		
2233280	Tube Cu Mono lg 300 mm ø 2,80 mm		
2233290	Tube Cu Mono lg 300 mm ø 2,90 mm		
2233300	Tube Cu Mono lg 300 mm ø 3,00 mm		

## ÉLECTRODE CUIVRE


### Tube Cu Mono lg 300 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocal</li> </ul>		
	Référence	Désignation	Qté
	2233310	Tube Cu Mono lg 300 mm ø 3,10 mm	Unité
	2233320	Tube Cu Mono lg 300 mm ø 3,20 mm	
	2233330	Tube Cu Mono lg 300 mm ø 3,30 mm	
	2233340	Tube Cu Mono lg 300 mm ø 3,40 mm	
	2233350	Tube Cu Mono lg 300 mm ø 3,50 mm	
	2233360	Tube Cu Mono lg 300 mm ø 3,60 mm	
	2233370	Tube Cu Mono lg 300 mm ø 3,70 mm	
	2233380	Tube Cu Mono lg 300 mm ø 3,80 mm	
	2233390	Tube Cu Mono lg 300 mm ø 3,90 mm	
	2233400	Tube Cu Mono lg 300 mm ø 4,00 mm	
	2233410	Tube Cu Mono lg 300 mm ø 4,10 mm	
	2233420	Tube Cu Mono lg 300 mm ø 4,20 mm	
	2233430	Tube Cu Mono lg 300 mm ø 4,30 mm	
	2233440	Tube Cu Mono lg 300 mm ø 4,40 mm	
	2233450	Tube Cu Mono lg 300 mm ø 4,50 mm	
	2233460	Tube Cu Mono lg 300 mm ø 4,60 mm	
	2233470	Tube Cu Mono lg 300 mm ø 4,70 mm	
	2233480	Tube Cu Mono lg 300 mm ø 4,80 mm	
	2233490	Tube Cu Mono lg 300 mm ø 4,90 mm	
	2233500	Tube Cu Mono lg 300 mm ø 5,00 mm	
	2233510	Tube Cu Mono lg 300 mm ø 5,10 mm	
	2233520	Tube Cu Mono lg 300 mm ø 5,20 mm	
	2233530	Tube Cu Mono lg 300 mm ø 5,30 mm	
	2233540	Tube Cu Mono lg 300 mm ø 5,40 mm	
	2233550	Tube Cu Mono lg 300 mm ø 5,50 mm	
	2233560	Tube Cu Mono lg 300 mm ø 5,60 mm	
	2233570	Tube Cu Mono lg 300 mm ø 5,70 mm	
	2233580	Tube Cu Mono lg 300 mm ø 5,80 mm	
2233590	Tube Cu Mono lg 300 mm ø 5,90 mm		
2233600	Tube Cu Mono lg 300 mm ø 6,00 mm		
2233650	Tube Cu Mono lg 300 mm ø 6,50 mm		
2233680	Tube Cu Mono lg 300 mm ø 6,80 mm		
2233800	Tube Cu Mono lg 300 mm ø 8,00 mm		
2233910	Tube Cu Mono lg 300 mm ø 10,00 mm		
2233912	Tube Cu Mono lg 300 mm ø 12,00 mm		

Tube Cu Mono lg 400 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube monocanal</li> </ul>		
	Référence	Désignation	Qté
	2234025	Tube Cu Mono lg 400 mm ø 0,25 mm	20 pcs
	2234030	Tube Cu Mono lg 400 mm ø 0,30 mm	
	2234040	Tube Cu Mono lg 400 mm ø 0,40 mm	
	2234050	Tube Cu Mono lg 400 mm ø 0,50 mm	
	2234060	Tube Cu Mono lg 400 mm ø 0,60 mm	
	2234070	Tube Cu Mono lg 400 mm ø 0,70 mm	
	2234080	Tube Cu Mono lg 400 mm ø 0,80 mm	
	2234090	Tube Cu Mono lg 400 mm ø 0,90 mm	
	2234100	Tube Cu Mono lg 400 mm ø 1,00 mm	
	2234110	Tube Cu Mono lg 400 mm ø 1,10 mm	
	2234120	Tube Cu Mono lg 400 mm ø 1,20 mm	
	2234130	Tube Cu Mono lg 400 mm ø 1,30 mm	
	2234140	Tube Cu Mono lg 400 mm ø 1,40 mm	
	2234150	Tube Cu Mono lg 400 mm ø 1,50 mm	
	2234160	Tube Cu Mono lg 400 mm ø 1,60 mm	
	2234170	Tube Cu Mono lg 400 mm ø 1,70 mm	
	2234180	Tube Cu Mono lg 400 mm ø 1,80 mm	
	2234190	Tube Cu Mono lg 400 mm ø 1,90 mm	
	2234200	Tube Cu Mono lg 400 mm ø 2,00 mm	
	2234210	Tube Cu Mono lg 400 mm ø 2,10 mm	
	2234220	Tube Cu Mono lg 400 mm ø 2,20 mm	
	2234230	Tube Cu Mono lg 400 mm ø 2,30 mm	
	2234240	Tube Cu Mono lg 400 mm ø 2,40 mm	
	2234250	Tube Cu Mono lg 400 mm ø 2,50 mm	
2234260	Tube Cu Mono lg 400 mm ø 2,60 mm		
2234270	Tube Cu Mono lg 400 mm ø 2,70 mm		
2234280	Tube Cu Mono lg 400 mm ø 2,80 mm		
2234290	Tube Cu Mono lg 400 mm ø 2,90 mm		
2234300	Tube Cu Mono lg 400 mm ø 3,00 mm		


## ÉLECTRODE CUIVRE

### Tube Cuivre Multi Lg 150 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2241050	Tube Cu Multi lg 150 mm ø 0,50 mm	20 pcs
	2241060	Tube Cu Multi lg 150 mm ø 0,60 mm	
	2241070	Tube Cu Multi lg 150 mm ø 0,70 mm	
	2241080	Tube Cu Multi lg 150 mm ø 0,80 mm	
	2241090	Tube Cu Multi lg 150 mm ø 0,90 mm	
	2241100	Tube Cu Multi lg 150 mm ø 1,00 mm	
	2241110	Tube Cu Multi lg 150 mm ø 1,10 mm	
	2241120	Tube Cu Multi lg 150 mm ø 1,20 mm	
	2241130	Tube Cu Multi lg 150 mm ø 1,30 mm	
	2241140	Tube Cu Multi lg 150 mm ø 1,40 mm	
	2241150	Tube Cu Multi lg 150 mm ø 1,50 mm	
	2241160	Tube Cu Multi lg 150 mm ø 1,60 mm	
	2241170	Tube Cu Multi lg 150 mm ø 1,70 mm	
	2241180	Tube Cu Multi lg 150 mm ø 1,80 mm	
	2241190	Tube Cu Multi lg 150 mm ø 1,90 mm	
	2241200	Tube Cu Multi lg 150 mm ø 2,00 mm	
	2241210	Tube Cu Multi lg 150 mm ø 2,10 mm	
	2241220	Tube Cu Multi lg 150 mm ø 2,20 mm	
	2241230	Tube Cu Multi lg 150 mm ø 2,30 mm	
2241240	Tube Cu Multi lg 150 mm ø 2,40 mm		
2241250	Tube Cu Multi lg 150 mm ø 2,50 mm		
2241260	Tube Cu Multi lg 150 mm ø 2,60 mm		
2241270	Tube Cu Multi lg 150 mm ø 2,70 mm		
2241280	Tube Cu Multi lg 150 mm ø 2,80 mm		
2241290	Tube Cu Multi lg 150 mm ø 2,90 mm		
2241300	Tube Cu Multi lg 150 mm ø 3,00 mm		


## ÉLECTRODE CUIVRE

### Tube Cuivre Multi Lg 150 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2241310	Tube Cu Multi lg 150 mm ø 3,10 mm	Unité
	2241320	Tube Cu Multi lg 150 mm ø 3,20 mm	
	2241330	Tube Cu Multi lg 150 mm ø 3,30 mm	
	2241340	Tube Cu Multi lg 150 mm ø 3,40 mm	
	2241350	Tube Cu Multi lg 150 mm ø 3,50 mm	
	2241360	Tube Cu Multi lg 150 mm ø 3,60 mm	
	2241370	Tube Cu Multi lg 150 mm ø 3,70 mm	
	2241380	Tube Cu Multi lg 150 mm ø 3,80 mm	
	2241390	Tube Cu Multi lg 150 mm ø 3,90 mm	
	2241400	Tube Cu Multi lg 150 mm ø 4,00 mm	
	2241410	Tube Cu Multi lg 150 mm ø 4,10 mm	
	2241420	Tube Cu Multi lg 150 mm ø 4,20 mm	
	2241430	Tube Cu Multi lg 150 mm ø 4,30 mm	
	2241440	Tube Cu Multi lg 150 mm ø 4,40 mm	
	2241450	Tube Cu Multi lg 150 mm ø 4,50 mm	
	2241460	Tube Cu Multi lg 150 mm ø 4,60 mm	
	2241470	Tube Cu Multi lg 150 mm ø 4,70 mm	
	2241480	Tube Cu Multi lg 150 mm ø 4,80 mm	
	2241490	Tube Cu Multi lg 150 mm ø 4,90 mm	
	2241500	Tube Cu Multi lg 150 mm ø 5,00 mm	
	2241510	Tube Cu Multi lg 150 mm ø 5,10 mm	
	2241520	Tube Cu Multi lg 150 mm ø 5,20 mm	
	2241530	Tube Cu Multi lg 150 mm ø 5,30 mm	
	2241540	Tube Cu Multi lg 150 mm ø 5,40 mm	
	2241550	Tube Cu Multi lg 150 mm ø 5,50 mm	
	2241560	Tube Cu Multi lg 150 mm ø 5,60 mm	
2241570	Tube Cu Multi lg 150 mm ø 5,70 mm		
2241580	Tube Cu Multi lg 150 mm ø 5,80 mm		
2241590	Tube Cu Multi lg 150 mm ø 5,90 mm		
2241600	Tube Cu Multi lg 150 mm ø 6,00 mm		
2241610	Tube Cu Multi lg 150 mm ø 6,10 mm		


## ÉLECTRODE CUIVRE

### Tube Cuivre Multi Lg 150 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2241610	Tube Cu Multi lg 150 mm ø 6,10 mm	Unité
	2241620	Tube Cu Multi lg 150 mm ø 6,20 mm	
	2241630	Tube Cu Multi lg 150 mm ø 6,30 mm	
	2241640	Tube Cu Multi lg 150 mm ø 6,40 mm	
	2241650	Tube Cu Multi lg 150 mm ø 6,50 mm	
	2241670	Tube Cu Multi lg 150 mm ø 6,70 mm	
	2241680	Tube Cu Multi lg 150 mm ø 6,80 mm	
	2241690	Tube Cu Multi lg 150 mm ø 6,90 mm	
	2241700	Tube Cu Multi lg 150 mm ø 7,00 mm	
	2241750	Tube Cu Multi lg 150 mm ø 7,50 mm	
	2241800	Tube Cu Multi lg 150 mm ø 8,00 mm	
	2241850	Tube Cu Multi lg 150 mm ø 8,50 mm	
	2241900	Tube Cu Multi lg 150 mm ø 9,00 mm	
	2241910	Tube Cu Multi lg 150 mm ø 10,00 mm	
2241911	Tube Cu Multi lg 150 mm ø 11,00 mm		
2241912	Tube Cu Multi lg 150 mm ø 12,00 mm		

## ÉLECTRODE CUIVRE


### Tube Cu Multi lg 300 mm


Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2243050	Tube Cu Multi lg 300 mm ø 0,50 mm	20 pcs
	2243060	Tube Cu Multi lg 300 mm ø 0,60 mm	
	2243070	Tube Cu Multi lg 300 mm ø 0,70 mm	
	2243080	Tube Cu Multi lg 300 mm ø 0,80 mm	
	2243090	Tube Cu Multi lg 300 mm ø 0,90 mm	
	2243100	Tube Cu Multi lg 300 mm ø 1,00 mm	
	2243110	Tube Cu Multi lg 300 mm ø 1,10 mm	
	2243120	Tube Cu Multi lg 300 mm ø 1,20 mm	
	2243130	Tube Cu Multi lg 300 mm ø 1,30 mm	
	2243140	Tube Cu Multi lg 300 mm ø 1,40 mm	
	2243150	Tube Cu Multi lg 300 mm ø 1,50 mm	
	2243160	Tube Cu Multi lg 300 mm ø 1,60 mm	
	2243170	Tube Cu Multi lg 300 mm ø 1,70 mm	
	2243180	Tube Cu Multi lg 300 mm ø 1,80 mm	
	2243190	Tube Cu Multi lg 300 mm ø 1,90 mm	
	2243200	Tube Cu Multi lg 300 mm ø 2,00 mm	
	2243210	Tube Cu Multi lg 300 mm ø 2,10 mm	
	2243220	Tube Cu Multi lg 300 mm ø 2,20 mm	
	2243230	Tube Cu Multi lg 300 mm ø 2,30 mm	
	2243240	Tube Cu Multi lg 300 mm ø 2,40 mm	
	2243250	Tube Cu Multi lg 300 mm ø 2,50 mm	
	2243260	Tube Cu Multi lg 300 mm ø 2,60 mm	
	2243270	Tube Cu Multi lg 300 mm ø 2,70 mm	
	2243280	Tube Cu Multi lg 300 mm ø 2,80 mm	
	2243290	Tube Cu Multi lg 300 mm ø 2,90 mm	
	2243300	Tube Cu Multi lg 300 mm ø 3,00 mm	



## ÉLECTRODE CUIVRE

### Tube Cu Multi lg 300 mm

Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2243310	Tube Cu Multi lg 300 mm ø 3,10 mm	Unité
	2243320	Tube Cu Multi lg 300 mm ø 3,20 mm	
	2243330	Tube Cu Multi lg 300 mm ø 3,30 mm	
	2243340	Tube Cu Multi lg 300 mm ø 3,40 mm	
	2243350	Tube Cu Multi lg 300 mm ø 3,50 mm	
	2243360	Tube Cu Multi lg 300 mm ø 3,60 mm	
	2243370	Tube Cu Multi lg 300 mm ø 3,70 mm	
	2243380	Tube Cu Multi lg 300 mm ø 3,80 mm	
	2243390	Tube Cu Multi lg 300 mm ø 3,90 mm	
	2243400	Tube Cu Multi lg 300 mm ø 4,00 mm	
	2243410	Tube Cu Multi lg 300 mm ø 4,10 mm	
	2243420	Tube Cu Multi lg 300 mm ø 4,20 mm	
	2243430	Tube Cu Multi lg 300 mm ø 4,30 mm	
	2243440	Tube Cu Multi lg 300 mm ø 4,40 mm	
	2243450	Tube Cu Multi lg 300 mm ø 4,50 mm	
	2243460	Tube Cu Multi lg 300 mm ø 4,60 mm	
	2243470	Tube Cu Multi lg 300 mm ø 4,70 mm	
	2243480	Tube Cu Multi lg 300 mm ø 4,80 mm	
	2243490	Tube Cu Multi lg 300 mm ø 4,90 mm	
	2243500	Tube Cu Multi lg 300 mm ø 5,00 mm	
	2243550	Tube Cu Multi lg 300 mm ø 5,50 mm	
	2243570	Tube Cu Multi lg 300 mm ø 5,70 mm	
	2243590	Tube Cu Multi lg 300 mm ø 5,90 mm	
	2243600	Tube Cu Multi lg 300 mm ø 6,00 mm	
	2243610	Tube Cu Multi lg 300 mm ø 6,10 mm	
	2243620	Tube Cu Multi lg 300 mm ø 6,20 mm	
	2243630	Tube Cu Multi lg 300 mm ø 6,30 mm	
	2243640	Tube Cu Multi lg 300 mm ø 6,40 mm	
	2243650	Tube Cu Multi lg 300 mm ø 6,50 mm	
	2243700	Tube Cu Multi lg 300 mm ø 7,00 mm	
	2243750	Tube Cu Multi lg 300 mm ø 7,50 mm	
2243800	Tube Cu Multi lg 300 mm ø 8,00 mm		
2243850	Tube Cu Multi lg 300 mm ø 8,50 mm		
2243900	Tube Cu Multi lg 300 mm ø 9,00 mm		
2243910	Tube Cu Multi lg 300 mm ø 10,00 mm		
2243950	Tube Cu Multi lg 300 mm ø 9,50 mm		

Tube Cu Multi lg 400 mm			
Image	Description		
	<ul style="list-style-type: none"> <li>• Tube multicanaux</li> </ul>		
	Référence	Désignation	Qté
	2244050	Tube Cu Multi lg 400 mm ø 0,50 mm	20 pcs
	2244060	Tube Cu Multi lg 400 mm ø 0,60 mm	
	2244070	Tube Cu Multi lg 400 mm ø 0,70 mm	
	2244080	Tube Cu Multi lg 400 mm ø 0,80 mm	
	2244090	Tube Cu Multi lg 400 mm ø 0,90 mm	
	2244100	Tube Cu Multi lg 400 mm ø 1,00 mm	
	2244110	Tube Cu Multi lg 400 mm ø 1,10 mm	
	2244120	Tube Cu Multi lg 400 mm ø 1,20 mm	
	2244130	Tube Cu Multi lg 400 mm ø 1,30 mm	
	2244140	Tube Cu Multi lg 400 mm ø 1,40 mm	
	2244150	Tube Cu Multi lg 400 mm ø 1,50 mm	
	2244160	Tube Cu Multi lg 400 mm ø 1,60 mm	
	2244170	Tube Cu Multi lg 400 mm ø 1,70 mm	
	2244180	Tube Cu Multi lg 400 mm ø 1,80 mm	
	2244190	Tube Cu Multi lg 400 mm ø 1,90 mm	
	2244200	Tube Cu Multi lg 400 mm ø 2,00 mm	
	2244210	Tube Cu Multi lg 400 mm ø 2,10 mm	
	2244220	Tube Cu Multi lg 400 mm ø 2,20 mm	
	2244230	Tube Cu Multi lg 400 mm ø 2,30 mm	
2244240	Tube Cu Multi lg 400 mm ø 2,40 mm		
2244250	Tube Cu Multi lg 400 mm ø 2,50 mm		
2244280	Tube Cu Multi lg 400 mm ø 2,80 mm		
2244300	Tube Cu Multi lg 400 mm ø 3,00 mm		

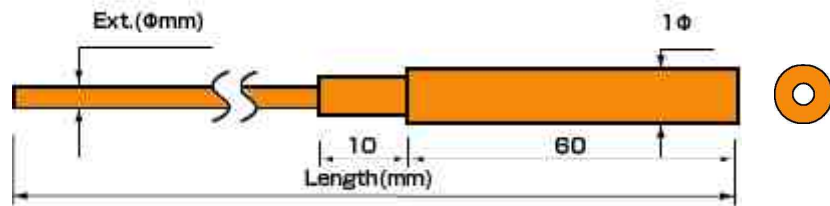
## ÉLECTRODE CUIVRE

### Micro Tube Cuivre

Image

Description

- Avec trou central




Référence

Désignation

Qté


2223010	KIC PIPE (BN) dia. 0.10 x 250 mm	10 pcs
2223013	KIC PIPE (BN) dia. 0.13 x 250 mm	
2223015	KIC PIPE (BN) dia. 0.15 x 250 mm	
2223017	KIC PIPE (BN) dia. 0.17 x 250 mm	
2223020	KIC PIPE (BN) dia. 0.20 x 250 mm	
2223023	KIC PIPE (BN) dia. 0.23 x 250 mm	
2223025	KIC PIPE (BN) dia. 0.25 x 250 mm	
2223027	KIC PIPE (BN) dia. 0.27 x 250 mm	
2223030	KIC PIPE (BN) dia. 0.30 x 250 mm	
2223035	KIC PIPE (BN) dia. 0.35 x 250 mm	
2223040	KIC PIPE (BN) dia. 0.40 x 250 mm	
2223045	KIC PIPE (BN) dia. 0.45 x 250 mm	
2223050	KIC PIPE (BN) dia. 0.50 x 250 mm	
2223010	KIC PIPE (BN) dia. 0.10 x 250 mm	

## ÉLECTRODE CUPRO-TUNGSTÈNE

Tube SPARKAL			
Image	Description		
	<ul style="list-style-type: none"> <li>Avec trou central</li> </ul>		
	Référence	Désignation	Qté
	2431050	Tube SPARKAL lg 175 mm ø 0,50 mm	10 pcs
	2431060	Tube SPARKAL lg 175 mm ø 0,60 mm	
	2431070	Tube SPARKAL lg 175 mm ø 0,70 mm	
	2431080	Tube SPARKAL lg 175 mm ø 0,80 mm	
	2431090	Tube SPARKAL lg 175 mm ø 0,90 mm	
	2431100	Tube SPARKAL lg 175 mm ø 1,00 mm	
	2431110	Tube SPARKAL lg 175 mm ø 1,10 mm	
	2431120	Tube SPARKAL lg 175 mm ø 1,20 mm	
	2431130	Tube SPARKAL lg 175 mm ø 1,30 mm	
	2431140	Tube SPARKAL lg 175 mm ø 1,40 mm	
	2431150	Tube SPARKAL lg 175 mm ø 1,50 mm	
	2431160	Tube SPARKAL lg 175 mm ø 1,60 mm	
	2431170	Tube SPARKAL lg 175 mm ø 1,70 mm	
	2431180	Tube SPARKAL lg 175 mm ø 1,80 mm	
	2431190	Tube SPARKAL lg 175 mm ø 1,90 mm	
	2431200	Tube SPARKAL lg 175 mm ø 2,00 mm	
	2431210	Tube SPARKAL lg 175 mm ø 2,10 mm	
	2431220	Tube SPARKAL lg 175 mm ø 2,20 mm	
	2431230	Tube SPARKAL lg 175 mm ø 2,30 mm	
	2431240	Tube SPARKAL lg 175 mm ø 2,40 mm	
	2431250	Tube SPARKAL lg 175 mm ø 2,50 mm	
	2431260	Tube SPARKAL lg 175 mm ø 2,60 mm	
	2431270	Tube SPARKAL lg 175 mm ø 2,70 mm	
	2431280	Tube SPARKAL lg 175 mm ø 2,80 mm	
	2431290	Tube SPARKAL lg 175 mm ø 2,90 mm	
	2431300	Tube SPARKAL lg 175 mm ø 3,00 mm	
	2431310	Tube SPARKAL lg 175 mm ø 3,10 mm	
	2431320	Tube SPARKAL lg 175 mm ø 3,20 mm	
2431330	Tube SPARKAL lg 175 mm ø 3,30 mm		
2431340	Tube SPARKAL lg 175 mm ø 3,40 mm		
2431350	Tube SPARKAL lg 175 mm ø 3,50 mm		
2431360	Tube SPARKAL lg 175 mm ø 3,60 mm		
2431380	Tube SPARKAL lg 175 mm ø 3,80 mm		
2431390	Tube SPARKAL lg 175 mm ø 3,90 mm		

## ÉLECTRODE CUPRO-TUNGSTÈNE

### Tube SPARKAL

Image	Description		
	<ul style="list-style-type: none"> <li>Avec trou central</li> </ul>		
	Référence	Désignation	Oté
	2431400	Tube SPARKAL lg 175 mm ø 4,00 mm	5 pcs
	2431410	Tube SPARKAL lg 175 mm ø 4,10 mm	
	2431420	Tube SPARKAL lg 175 mm ø 4,20 mm	
	2431450	Tube SPARKAL lg 175 mm ø 4,50 mm	
	2431500	Tube SPARKAL lg 175 mm ø 5,00 mm	
	2431540	Tube SPARKAL lg 175 mm ø 5,40 mm	
	2431550	Tube SPARKAL lg 175 mm ø 5,50 mm	
	2431560	Tube SPARKAL lg 175 mm ø 5,60 mm	
2431600	Tube SPARKAL lg 175 mm ø 6,00 mm		

### Tube CuW












Image	Description		
	<ul style="list-style-type: none"> <li>Longueur 200 à 250 mm</li> <li>Fabriqué au Japon</li> </ul>		<ul style="list-style-type: none"> <li>En Cupro-Tungstène</li> <li>Avec trou central</li> </ul>
	Référence	Désignation	Oté
	2432015	Tube CuW lg 200 mm ø 0,15 mm	10 pcs
	2432020	Tube CuW lg 230 mm ø 0,20 mm	
	2432025	Tube CuW lg 230 mm ø 0,25 mm	
	2432030	Tube CuW lg 230 mm ø 0,30 mm	
	2432035	Tube CuW lg 230 mm ø 0,35 mm	
	2432040	Tube CuW lg 230 mm ø 0,40 mm	
	2432045	Tube CuW lg 230 mm ø 0,45 mm	
	2432050	Tube CuW lg 230 mm ø 0,50 mm	
	2432060	Tube CuW lg 250 mm ø 0,60 mm	
	2432070	Tube CuW lg 250 mm ø 0,70 mm	
	2432080	Tube CuW lg 250 mm ø 0,80 mm	
	2432090	Tube CuW lg 250 mm ø 0,90 mm	
	2432100	Tube CuW lg 250 mm ø 1,00 mm	
2432110	Tube CuW lg 250 mm ø 1,10 mm		
2432120	Tube CuW lg 250 mm ø 1,20 mm		

Image	Désignation	Dimension	Ø intérieur	Spécification	Machine
	Kit Guide TS		0.32 - 3.02mm	céramique	Sodick K1C Matra BT Charmilles SH2
	Guide TS	23x10mm	0.32 - 3.02mm	céramique	Sodick K1C Matra BT Charmilles SH2
	Fuseau	24x14mm	0.32 - 3.02mm	Acier Inoxydable + Saphir	Sodick K1CS, K1CN
	Pince	19x8mm	0.30 - 3.0mm		Actspark/Sodick/ Matra/Charmilles
	Pré-Guide	H=8,5mm	0.30 - 3.0mm		Actspark/Sodick/ Matra/Charmilles
	Joint	Ø 7mm H=8mm	1.00 - 3.2mm	10 pièces	Sodick/ Matra/Charmilles
	Guide T	16x12mm L=30mm	0.30 - 3.0mm	Corps acier Guide céramique	Actspark SD1/ Agie Drill/ Charmilles HD30
	Guide type A	Ø 6mm	0.1-1.0mm		Astec, Castec, Chmer, Heun, Huber, Japax, MB, u.v.m.
	Guide type A	Ø 6mm	1.1 - 4.0mm		Astec, Castec, Chmer, Heun, Huber, Japax, MB, u.v.m.
	Joint	Ø 8mm H = 6mm	0.1 - 0.5mm	Pour guide de perçage	Astec, Castec, Chmer, Heun, Huber, Japax, MB, u.v.m.
			0.6 - 1.0mm		
			1.1 - 1.5mm		
			1.6 - 2.0mm		
			2.1 - 2.5mm		
			2.6 - 3.0mm		
	Pointe pour Micro-Érosion	2.0 x 12.6mm	0.053mm	Céramique	SARIX + Autres
			0.058mm		
			0.063mm		
			0.068mm		
			0.073mm		
	Pointe	2.0 x 12.6mm	0.103mm - 1.015mm	Céramique	SARIX + Autres





## MANDRIN

Image	Désignation	Dimension	Ø intérieur	Spécification	Machine
	Mandrin sans clé		0.1 – 3.0mm		Divers
	Mandrin à clé		0.3 – 4.0mm	Pour une utilisation avec mandrin avec ou sans clé, Gouille Ø 6mm	Divers
	Adaptateur de mandrin			Pour une utilisation avec mandrin avec ou sans clé, Gouille Ø 6mm	Sodick K1C, Matra Bohrteufel
	Adaptateur de mandrin			Pour une utilisation avec mandrin avec ou sans clé, Gouille Ø 6mm	Castek
	Mandrin + Adaptateur			Tous les mandrins peuvent être rejoints par un Mandrin Adaptateur	Divers
	EHS16	3.0 x 33mm	0.09 - 3.00mm	Système de maintien d'électrode avec noyau en métal dur	Sarix, Agie Drill, Charmilles HD30, + Divers
	EHS11	3.0 x 23mm	0.09 - 3.00mm		
	EHS10	3.0 x 21mm	0.05 - 2.00mm		



## DIVERS

Image	Désignation	Dimension	Diamètre intérieur	Spécification	Machine
	Rotule			M10 x 1	Agie Drill
	Écrou	M22 x 1.5		Pour fixer le tube céramique avec le collet ER16	Heu Apos Series
	Pince	ER16			
	Jeu de Pince	ER16	0.5 – 10.0mm		
		ER32	2.0 – 20.0mm		
	Protection à l'eau			Pour une utilisation sur tube céramique	

## PRODUIT DE PER AGE

Image	Désignation	Dimension		Spécification	Machine
	Bec Drill 8		Bec drill	Prêt à l'emploi	
	Vitol KN	20 Ltr.		Prêt à l'emploi	Sodick K1C/K1CS/K1CN K2CN/K3CN/ K2PN/K3PN
	Vitol KS	20 Ltr.		Prêt à l'emploi	Sodick K1C/K1CS
	Ionovit - S	20 Ltr.		Prêt à l'emploi	Matra Bohrteufel + Divers

## FILTRES

Image	Désignation	Dimension		Spécification	Machine
	Filtre fixé			Sodick P/N: 3540499	Sodick
	Filtre fixé			Sodick P/N: 3542568	Sodick





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