

Summary of decoating products - The right products for your decoating project

| deconex® | TiN TiCN TiSiN/AITiN TiAlN multi-layer TiAlN AITiN AITiSiN | ZrN | WC/C DLC | Cr CrN AlCrN | Si SiC Si ₃ N ₄ |
|---|--|-------------|-------------|---------------------------|---|
| Hard metal e.g. -- K05 - K30 -- P25 - P40 Composite materials made from HM + tool steel | de-coat 101 | de-coat 101 | | | |
| HSS and other tool steels -- 1.3345 -- 1.2379 -- ASP30 -- 100Cr6 PM steel * | de-coat 101 de-coat 220 | de-coat 101 | de-coat 220 | de-coat 231 + de-coat 110 | de-coat 231 + de-coat 110 |



* The list of materials is not exhaustive. For materials that are not listed, please contact your customer adviser.

| | H ₂ O ₂ | Potential protection | Heating (T°) | Bath cooling | Powder |
|---------------------------|-------------------------------|----------------------|--------------|--------------|--------|
| de-coat 101 | | | x | | |
| de-coat 220 | x | | x | | x |
| de-coat 231 | | | x | | x |
| de-coat 231 + de-coat 110 | | | x | | x |