

| ⇒ OSK weld heads | OSK 13 G | OSK 21 C / G | OSK 38 C / G | OSK 53 G/ GW/ HD | OSK 76 G/ GW/ HD | OSK 115 G/ GW/ HD |
|------------------------------|-----------------|---------------------|---------------------|---------------------------------|---------------------------------|----------------------------------|
| ⇒ Weld head code | 16 | 17 | 24 | 18 | 19 | 20 |
| ⇒ Size range | 3-13mm | 3-21,3mm | 3-38,1mm | 6-53mm | 6-76,2mm | 8-114,3mm |
| ⇒ Rotor diameter | D = 42 | D = 58 | D = 86 | D = 116 | D = 136 | D = 176 |
| ⇒ Reommended gas flow | 4-6ltr/min | 10-15ltr/min | 12-18ltr/min | 15-20ltr/min | 15-25ltr/min | 15-25ltr/min |
| Tube Diameter (OD) | | | | | | |
| 3,17mm | 18mm | 26mm | 40mm | | | |
| 6,00mm | 17mm | 25mm | 39mm | 54mm | 64mm | |
| 6,35mm | 16mm | 24mm | 38mm | 53mm | 63mm | |
| 8,00mm | 16mm | 24mm | 38mm | 53mm | 63mm | 83mm |
| 9,53mm | 15mm | 23mm | 37mm | 52mm | 62mm | 82mm |
| 10,00mm | 15mm | 23mm | 37mm | 52mm | 62mm | 82mm |
| 10,20mm | 14mm | 22mm | 36mm | 51mm | 61mm | 81mm |
| 12,00mm | 14mm | 22mm | 36mm | 51mm | 61mm | 81mm |
| 12,70mm | 13mm | 21mm | 35mm | 50mm | 60mm | 80mm |
| 13,00mm | 13mm | 21mm | 35mm | 50mm | 60mm | 80mm |
| 13,50mm | | 21mm | 35mm | 50mm | 60mm | 80mm |
| 15,88mm | | 20mm | 34mm | 49mm | 59mm | 79mm |
| 16,00mm | | 20mm | 34mm | 49mm | 59mm | 79mm |
| 17,20mm | | 19mm | 33mm | 48mm | 58mm | 78mm |
| 18,00mm | | 18mm | 32mm | 47mm | 57mm | 77mm |
| 19,00mm | | 17mm | 31mm | 46mm | 56mm | 76mm |
| 19,05mm | | 17mm | 31mm | 46mm | 56mm | 76mm |
| 20,00mm | | 17mm | 31mm | 46mm | 56mm | 76mm |
| 21,30mm | | 16mm | 30mm | 45mm | 55mm | 75mm |
| 22,00mm | | 16mm | 30mm | 45mm | 55mm | 75mm |
| 23,00mm | | 15mm | 29mm | 44mm | 54mm | 74mm |
| 25,40mm | | 14mm | 28mm | 43mm | 53mm | 73mm |
| 26,90mm | | | 27mm | 42mm | 52mm | 72mm |
| 28,00mm | | | 27mm | 42mm | 52mm | 72mm |
| 29,00mm | | | 26mm | 41mm | 51mm | 71mm |
| 30,00mm | | | 26mm | 41mm | 51mm | 71mm |
| 33,70mm | | | 24mm | 39mm | 49mm | 69mm |
| 35,00mm | | | 23mm | 38mm | 48mm | 68mm |
| 38,10mm | | | 21mm | 36mm | 46mm | 66mm |
| 40,00mm | | | | 36mm | 46mm | 66mm |
| 41,00mm | | | | 35mm | 45mm | 65mm |
| 42,40mm | | | | 34mm | 44mm | 64mm |
| 44,50mm | | | | 33mm | 43mm | 63mm |
| 48,30mm | | | | 31mm | 41mm | 61mm |
| 50,80mm | | | | 30mm | 40mm | 60mm |
| 51,00mm | | | | 30mm | 40mm | 60mm |
| 52,00mm | | | | 30mm | 40mm | 60mm |
| 53,00mm | | | | 29mm | 39mm | 59mm |
| 54,00mm | | | | | 39mm | 59mm |
| 60,30mm | | | | | 35mm | 55mm |
| 63,50mm | | | | | 34mm | 54mm |
| 70,00mm | | | | | 31mm | 51mm |
| 76,10mm | | | | | 27mm | 47mm |
| 76,20mm | | | | | 27mm | 47mm |
| 85,00mm | | | | | | 43mm |
| 88,90mm | | | | | | 41mm |
| 101,60mm | | | | | | 35mm |
| 104,00mm | | | | | | 34mm |
| 108,00mm | | | | | | 32mm |
| 114,30mm | | | | | | 28mm |