Perfect for.....
A great general purpose metal cutting drill bit

- **A** **Full Range** of diameters from 1.0 to 13.0 in 0.5mm increments for flexibility to cover a broad range of applications
- **B** **Roll-Forged Flutes** rapidly remove spoil for progressive drilling actions
- **C** **Ideal Performance** in steel and cast materials to 580 H/mm²
- **D** **Optimal 118°** grinding processes ensure drill balance, reliable performance and hole tolerance. The tip angle also ensures the HSS Jobber Bits are versatile for a variety of applications and materials.
- **E** **Steam Tempered** to improve durability

HSS Jobbers can be used in:
- Steel
- Non-ferrous
- Wood
- Plastics

DID YOU KNOW?

Our HSS Jobbers are available in metric, imperial, sets and longer length varieties

HSS Jobbers are ideal for:
- Fixing holes
- Tapping & clearance holes
- Great when working in:
- Automotive maintenance
- Light engineering
- Workshops
- Plumbing & electrical applications

Available in 7, 19, & 25 Piece sets

DID YOU KNOW?

Roll-Forged bits are twisted when forged in the manufacturing process. This causes the molecular structure of the steel to follow the flute giving good durability

HSS Roll-Forged Jobber Drill Bits - Metric Range

Diameter Size mm	Overall Length mm	Working Length mm	Singles	Part Number Packs of 5	Packs of 10
1.0	34	12	YM0100W	-	YM0100L
1.5	40	18	YM0150W	-	YM0150L
2.0	49	24	YM0200W	-	YM0200L
2.5	57	30	YM0250W	-	YM0250L
3.0	61	33	YM0300W	-	YM0300L
3.3	65	36	YM0330W	-	YM0330L
3.5	70	39	YM0350W	-	YM0350L
4.0	75	43	YM0400W	-	YM0400L
4.2	75	43	YM0420W	-	YM0420L
4.5	80	47	YM0450W	-	YM0450L
5.0	86	52	YM0500W	-	YM0500L
5.5	93	57	YM0550W	-	YM0550L
6.0	93	57	YM0600W	-	YM0600L
6.5	101	63	YM0650W	-	YM0650L
7.0	109	69	YM0700W	-	YM0700L
7.5	109	69	YM0750W	-	YM0750L
8.0	117	75	YM0800W	-	YM0800L
8.5	117	75	YM0850W	-	YM0850L
9.0	125	81	YM0900W	-	YM0900L
9.5	125	81	YM0950W	-	YM0950L
10.0	133	87	YM1000W	-	YM1000L
10.5	133	87	YM1050W	YM1050L	-
11.0	142	94	YM1100W	YM1100L	-
11.5	142	94	YM1150W	YM1150L	-
12.0	151	101	YM1200W	YM1200L	-
12.5	151	101	YM1250W	YM1250L	-
13.0	151	101	YM1300W	YM1300L	-

Sets	Set Contents	Part Number
7 Piece	1.5, 2.0, 3.0, 4.0, 5.0, 5.5, 6.0mm	YMSET7
19 Piece	1 - 10mm in 0.5mm increments	YMSET19
25 Piece	1 - 13mm in 0.5mm increments	YMSET25

Operation Speed Chart

Diameter Size mm	Mild Steel RPM	Free-Cutting Stainless Steel RPM	Grey Cast Iron RPM	Aluminium RPM	Copper RPM	Brass RPM
2	3501	2228	5252	6366	6366	6366
4	1751	1114	2626	3183	3183	3183
6	1167	743	1751	2122	2122	2122
8	875	557	1313	1592	1592	1592
10	700	446	1050	1273	1273	1273
13	539	343	808	979	979	979

Please visit www.armeg.com for full operation speed chart

Turn over for Imperial & Long Series ranges

When drilling steel and alloys

Have you tried?
HSS 135° Split Point Drill Bits

Trade up to our premium HSS 135° split point drill bits when high usage applications are involved See page 85