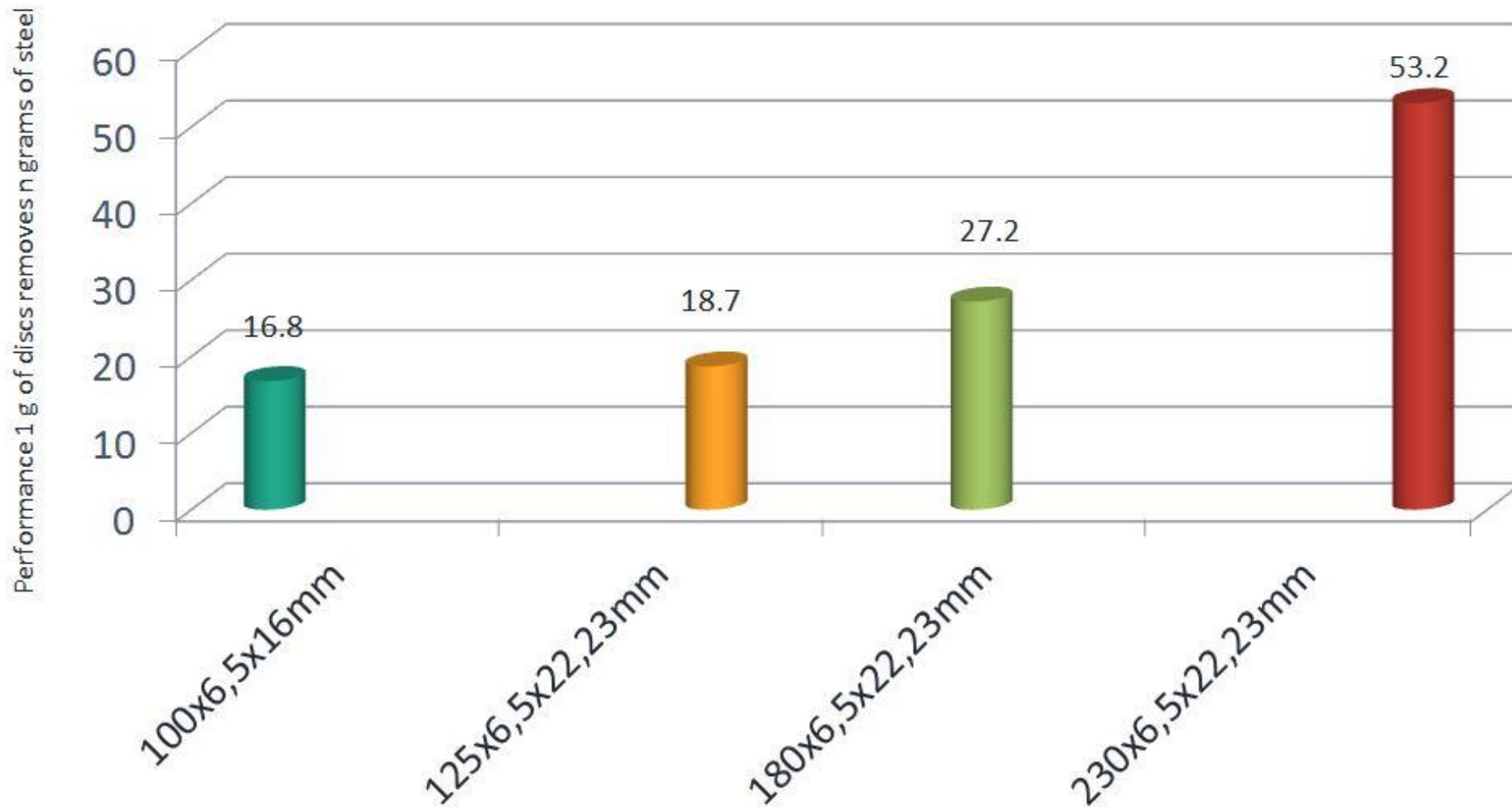


SUMMARY OF TESTS OF PROFESSIONAL KEDAS GRINDING DISCS



Grinding Discs 100x6,5x16mm - 4 inch KEDAS – January 2018

DISC NUMBER	Weight of disc before grinding	Weight of disc after grinding	Difference of weight of disc	Weight of steel piece before grinding	Weight of steel piece after grinding	Difference of weight of steel piece	1 g of disc removes n g of steel	Operation Time
1	124.6 gm	112.9 gm	11.7 gm	1377 gm	1179 gm	198 gm	16.9	15 min
2	123.2 gm	111.1 gm	12.1 gm	1360 gm	1157 gm	203 gm	16.7	15 min
3	126.8 gm	115.4 gm	11.4 gm	1381 gm	1181 gm	200 gm	17.5	15 min
4	125.8 gm	113.9 gm	11.9 gm	1359 gm	1164 gm	195 gm	16.3	15 min
5	124.6 gm	112.6 gm	12.0 gm	1392 gm	1191 gm	201 gm	16.7	15 min

Diff. Weight of Disc: 11.8 gm	AVERAGE: Diff. Piece of Steel 199.4 gm	1 g disc removes n of steel 16.8
----------------------------------	---	-------------------------------------



Grinding Discs 125x6,5x22,23mm - 5 inch KEDAS – January 2018

DISC NUMBER	Weight of disc before grinding	Weight of disc after grinding	Difference of weight of disc	Weight of steel piece before grinding	Weight of steel piece after grinding	Difference of weight of steel piece	1 g of disc removes n g of steel	Operation Time
1	176.0 gm	163.7 gm	12.3 gm	1600 gm	1369 gm	231 gm	18.7	15 min
2	180.0 gm	168.4 gm	11.6 gm	1781 gm	1564 gm	217 gm	18.7	15 min
3	181.0 gm	169.0 gm	12.0 gm	1839 gm	1611 gm	228 gm	19.0	15 min
4	180.4 gm	168.3 gm	12.1 gm	1644 gm	1434 gm	210 gm	17.3	15 min
5	183.8 gm	172.5 gm	11.3 gm	1921 gm	1706 gm	215 gm	19.9	15 min

<p>Diff. Weight of Disc: 12.0 gm</p>	<p>AVERAGE: Diff. Piece of Steel 220.5 gm</p>	<p>1 g disc removes n of steel 18.7</p>
--	--	---



Grinding Discs 180x6,5x22,23mm - 7 inch KEDAS – January 2018

DISC NUMBER	Weight of disc before grinding	Weight of disc after grinding	Difference of weight of disc	Weight of steel piece before grinding	Weight of steel piece after grinding	Difference of weight of steel piece	1 g of disc removes n g of steel	Operation Time
1	393.4 gm	380.8 gm	12.6 gm	1734 gm	1258 gm	337.6 gm	26.8	15 min
2	379.6 gm	366.6 gm	13.0 gm	1681 gm	1241 gm	323.7 gm	24.9	15 min
3	389.4 gm	376.4 gm	13.0 gm	1722 gm	1231 gm	364.0 gm	28.0	15 min
4	384.8 gm	373.7 gm	12.1 gm	1800 gm	1345 gm	330.3 gm	27.3	15 min
5	387.8 gm	375.1 gm	12.7 gm	1769 gm	1306 gm	369.5 gm	29.1	15 min

Diff. Weight of Disc:
12.6 gm

AVERAGE:
Diff. Piece of Steel
345.0 gm

1 g disc removes n of steel
27.2



Grinding Discs 230x6,5x22,23mm - 9 inch KEDAS – January 2018

DISC NUMBER	Weight of disc before grinding	Weight of disc after grinding	Difference of weight of disc	Weight of steel piece before grinding	Weight of steel piece after grinding	Difference of weight of steel piece	1 g of disc removes n g of steel	Operation Time
1	676.8 gm	664.0 gm	12.8 gm	1895.0 gm	1220.0 gm	675 gm	52.7	15 min
2	669.5 gm	657.2 gm	12.3 gm	1923.0 gm	1262.0 gm	661 gm	53.7	15 min
3	661.4 gm	648.2 gm	13.2 gm	1688.3 gm	1009.3 gm	679 gm	51.4	15 min
4	679.0 gm	666.9 gm	12.1 gm	1906.2 gm	1226.2 gm	680 gm	56.1	15 min
5	647.4 gm	634.4 gm	13.0 gm	1777.0 gm	1104.0 gm	673 gm	51.7	15 min

<p>Diff. Weight of Disc: 12.6 gm</p>	<p>AVERAGE: Diff. Piece of Steel 673.6 gm</p>	<p>1 g disc removes n of steel 53.1</p>
--	--	---

